SEMI-ANNUAL (1ST & 2ND QUARTERS) 2006 DISCHARGE MONITORING REPORT

FORMER BOEING C-6 FACILITY
LOS ANGELES, CALIFORNIA
WASTE DISCHARGE REQUIREMENTS
ORDER #R4-2002-0030 (SERIES 007)
COMPLIANCE FILE #C1-95-036
SLIC 0410

SUBMITTED TO:

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 WEST 4TH STREET, SUITE 200
LOS ANGELES, CALIFORNIA

PREPARED BY:

TAIT ENVIRONMENTAL MANAGEMENT, INC.
JULY 28, 2006

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Tait Environmental Management, Inc.
Engineering • Environmental • Compliance

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July 28, 2006

Information Technology Unit
California Regional Water Quality Control Board
Los Angeles Region (RWQCB)
320 West 4th Street, Suite 200
Los Angeles, California 90013

Re: Semi-Annual (First and Second Quarter) 2006 Discharge Monitoring Report
Waste Discharge Requirements Order Number R4-2002-0030 (Series 007)
Compliance File Number CI-95-036, SLIC 0410
Project Site: Former Boeing C-6 Facility (Building 2 Area), Los Angeles, California

Information Technology Unit:

On behalf of Boeing Realty Corporation (BRC), Tait Environmental Management, Inc. (TEM) is submitting this semi-annual groundwater monitoring report per the Waste Discharge Requirements (WDR) Order Number R4-2002-0030 (Series 007). The purpose of this report is to provide the Los Angeles Regional Water Quality Control Board (RWQCB) with a summary of bioremediation amendment injection and groundwater monitoring activities performed at the above-referenced project site. The site is located at 19503 Normandie Avenue, Los Angeles, California. Figures 1 and 2 illustrate the site location and the site layout, respectively.

This monitoring report summarizes groundwater amendment and monitoring activities performed during the first and second quarter of 2006. Amendment activities performed during the reporting period are summarized in Section 1.0. Groundwater monitoring activities performed to evaluate the distribution of amendment solution are summarized in Section 2.0. A certification statement is provided in Section 3.0.

1.0 AMENDMENT ACTIVITIES

Amendment activities (carbohydrate injection or water injection testing activities) were not conducted during the first and second quarter of 2006.

2.0 MONITORING ACTIVITIES

During the first and second quarter of 2006, quarterly groundwater monitoring was performed at the site. Per the WDR monitoring schedule, quarterly groundwater monitoring follows the initial nine months of post-injection groundwater monitoring (sample Week 2, Week 6, Week 12, Week 16, Week 21, and Week 36 after the first injection).

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First quarter groundwater monitoring was conducted on March 20 through 23, 2006. Second quarter groundwater monitoring was performed on June 13 through 16, 2006. During the first and second quarter 2006 monitoring events, 16 monitoring wells (IRZB0081, IRZB0095, IRZMW001A/B, IRZMW002A/B, IRZMW003A/B, IRZMW004, IRZMW005, IRZCMW001, IRZCMW002, IRZCMW003, CMW001, CMW002, and CMW026) were gauged and sampled. The monitoring well locations are identified on Figure 2. The groundwater samples from first and second quarter 2006 monitoring were analyzed for volatile organic compounds (VOCs) and total sulfides. Field parameters of purged groundwater were also collected (ferrous iron, hydrogen sulfide, pH, dissolved oxygen [DO], oxidation reduction potential [ORP], specific conductance, and temperature).

Field parameter data, laboratory analytical methods, and analytical results from the groundwater monitoring events are summarized in Tables 1 through 4. Samples collected from the above mentioned groundwater monitoring wells were all analyzed for VOCs and total sulfides. Three monitoring well samples, IRZB0095, IRZMW001B, and IRZCMW002, were also analyzed for total organic carbon (TOC), total manganese, dissolved manganese, nitrate, nitrite, chloride, sulfate, ammonia, total alkalinity, orthophosphate, and permanent gases (carbon dioxide, nitrogen, methane, ethane, and ethene) in March 2006 during the first quarter 2006. Inorganic and permanent gases analytical results from past sampling events are provided as Table 2 and Table 4, respectively. Laboratory analytical data with associated chain-of-custody documentation are provided in Appendix A. Sample collection logs with field parameters and monitoring well sampling data are maintained in the project files and are not provided with this report.

Prior to collecting the groundwater samples, depth to groundwater was measured in each monitoring well using a water level meter accurate to 0.01 feet. Figures 3 and 4 provided by CDM, Inc. show the groundwater elevation contours for Zones B and C in March 2006. Groundwater samples were collected using low flow sampling techniques, so that the purge rate was generally less than 600 milliliters per minute (mL/min) and drawdown while purging was less than 1 foot. The gradients measured in both zones appear to be relatively flat. Calculated contours indicate that there is a slight shift in groundwater flow direction, which may be attributed to seasonal rainfall and the location of monitoring wells.

The sampling methodology also involved use of a flow-through cell that contains field instrumentation used to measure groundwater stabilization parameters (i.e., temperature, pH, specific conductance, ORP, and DO). For each monitoring well, the flow-through cell was connected to a submersible pump with dedicated polyethylene tubing. Once the field parameters stabilized, groundwater samples were collected in laboratory-prepared containers. Field parameters and other relevant sampling data were documented on sample collection logs. The groundwater samples were transported in a chilled ice chest with proper chain-of-custody documentation to an analytical laboratory certified by the State of California (Del Mar Analytical).

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3.0 CERTIFICATION STATEMENT

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

Stephen Mulligan for Date 7/28/06
Mehmet Pehlivan, PG, CHG
Senior Geologist

Date 7/28/06
Matt Hillman
Environmental Analyst/ Database Manager

Cc:
Robert P. Scott, Boeing Realty Corporation
Joseph Weidmann, Haley & Aldrich
Project File

Attachments:
Figure 1 - Site Location
Figure 2 - Well Location Map
Figure 3 - B - Sand Groundwater Elevations - March 2006
Figure 4 - C - Sand Groundwater Elevations - March 2006
Table 1 - Groundwater Parameter, Total Sulfides, and Total Organic Carbon Results
Table 2 - Inorganic Analytical Results
Table 3 - Volatile Organic Compound Analytical Results
Table 4 - Permanent Gas Analytical Results
Appendix A - Laboratory Reports and Chain-of Custody Documents

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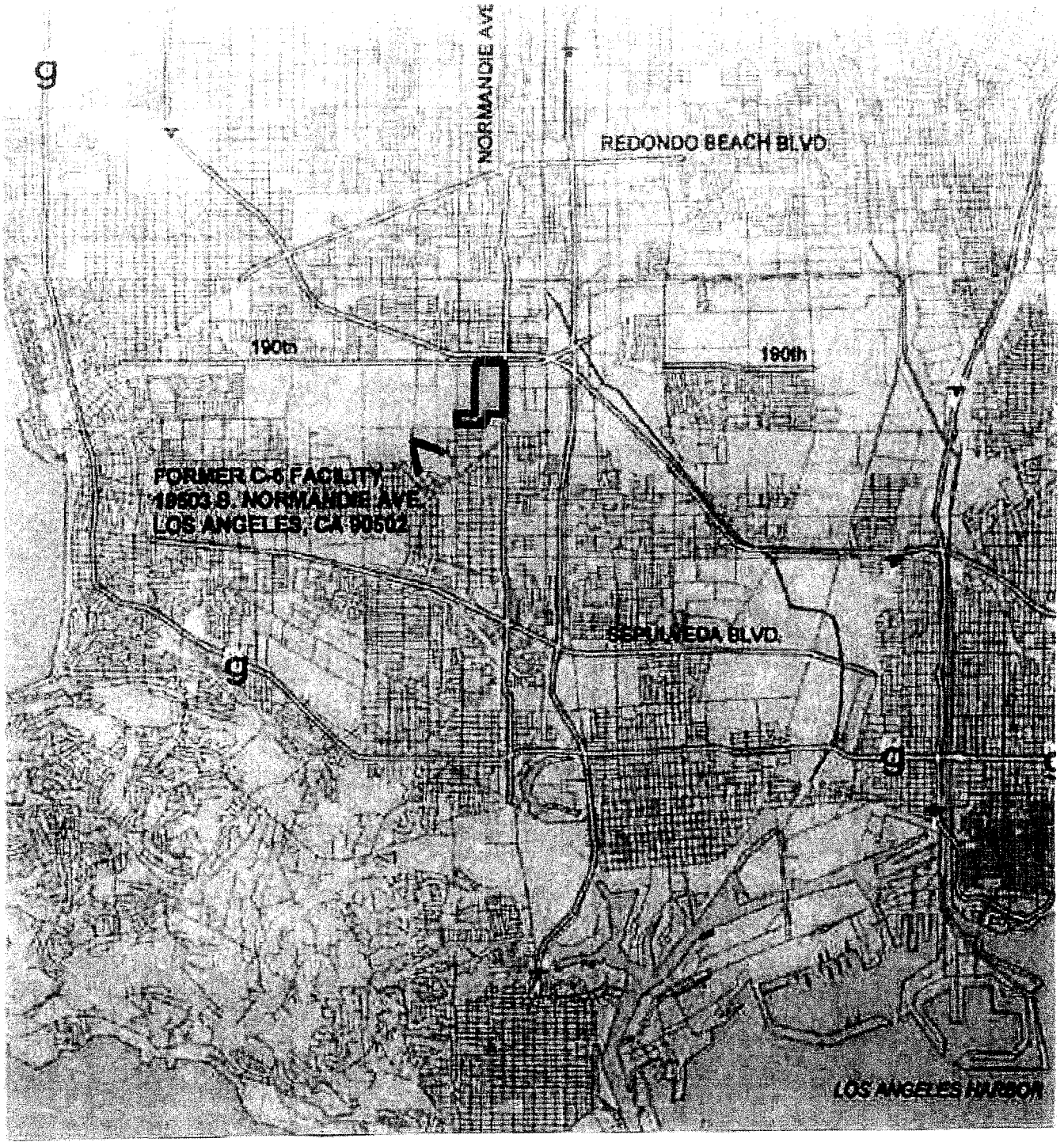
FIGURES



SITE LOCATION

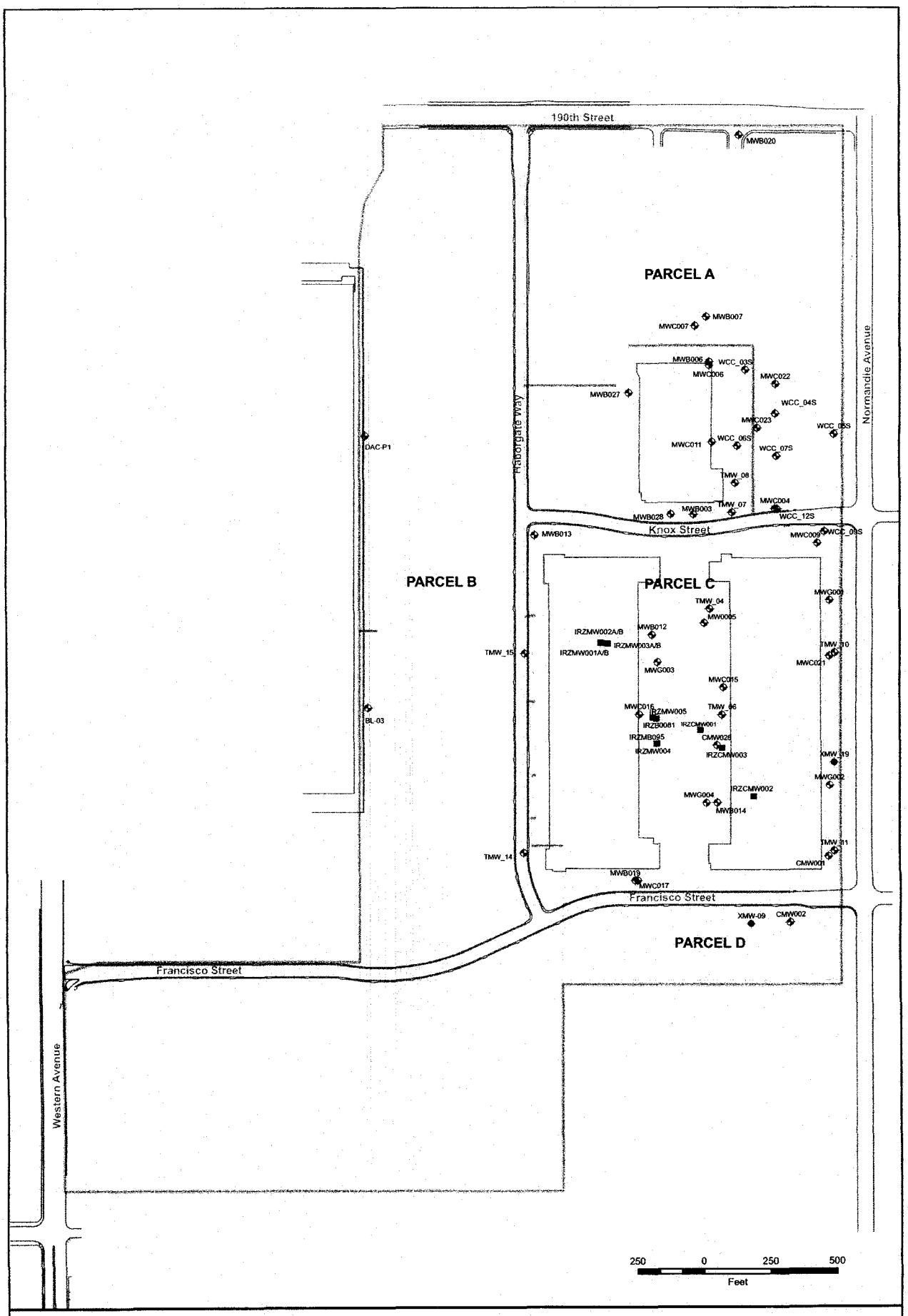
BOEING REALTY CORPORATION
FORMER C-6 FACILITY
LOS ANGELES, CALIFORNIA

701 NORTH PARKCENTER DRIVE
SANTA ANA, CALIFORNIA 92705
(714) 560-8200
(714) 560-8235 FAX

Tan Environmental Management, Inc

FIGURE 1

TEM Project No.: EM 2727



May 19, 2006

CDM

Legend

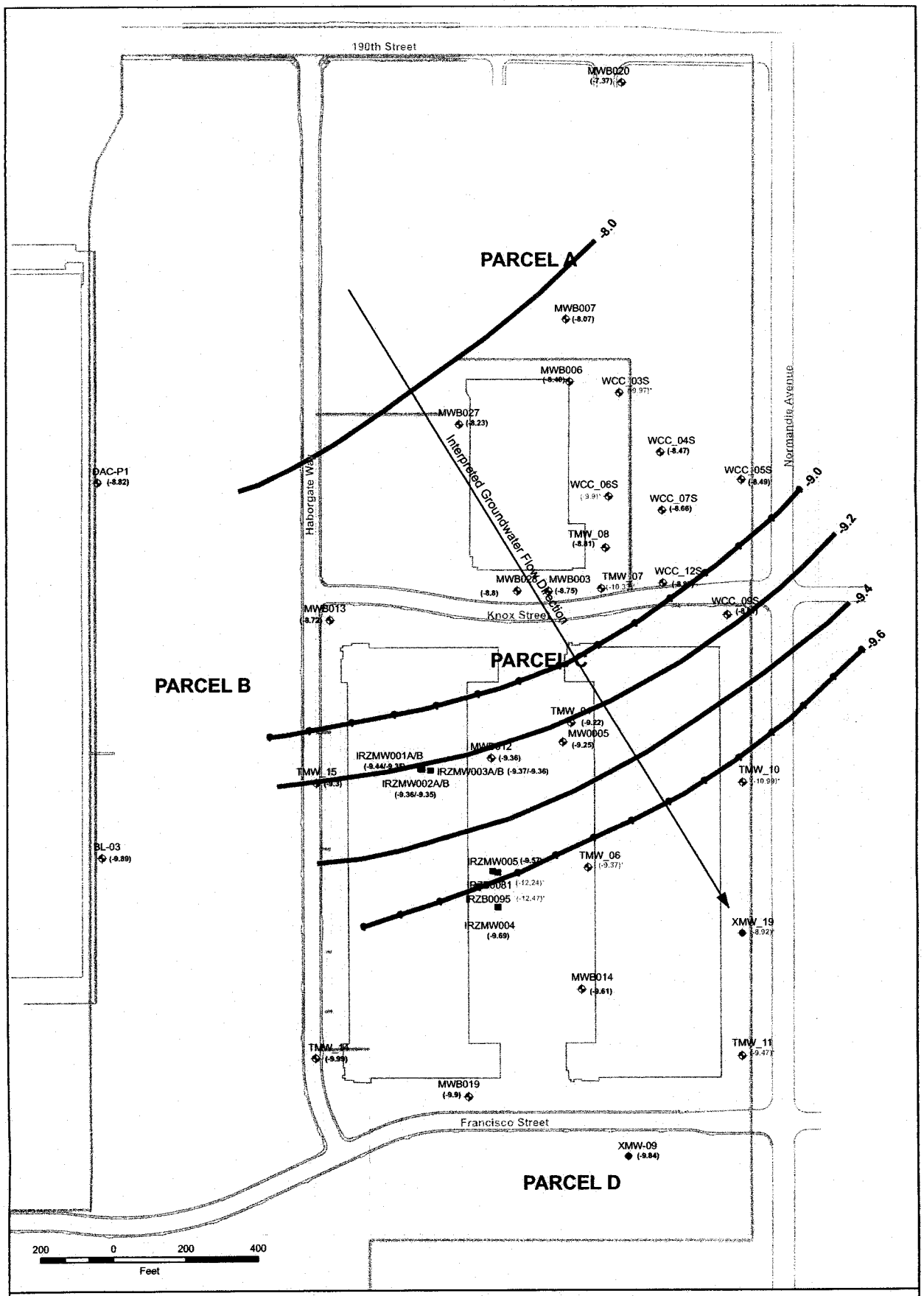
- Property Boundary
- Parcel Boundary
- B-Sand IRZ Bioremediation Monitoring Well
- C-Sand IRZ Bioremediation Monitoring Well
- Montrose Monitoring Well
- B-Sand Monitoring Well
- C-Sand Monitoring Well
- Gage Monitoring Well

N

Figure 2

Boeing Realty Corporation
Former C-6 Facility

Well Location Map



May 26, 2006

Legend

- Property Boundary
- Parcel Boundary
- Groundwater Contour (B-Sand)
- Montrose Monitoring Well
- B-Sand Monitoring Well
- B-Sand IRZ Bioremediation Monitoring Well (Concurrent well data from WDR sampling)

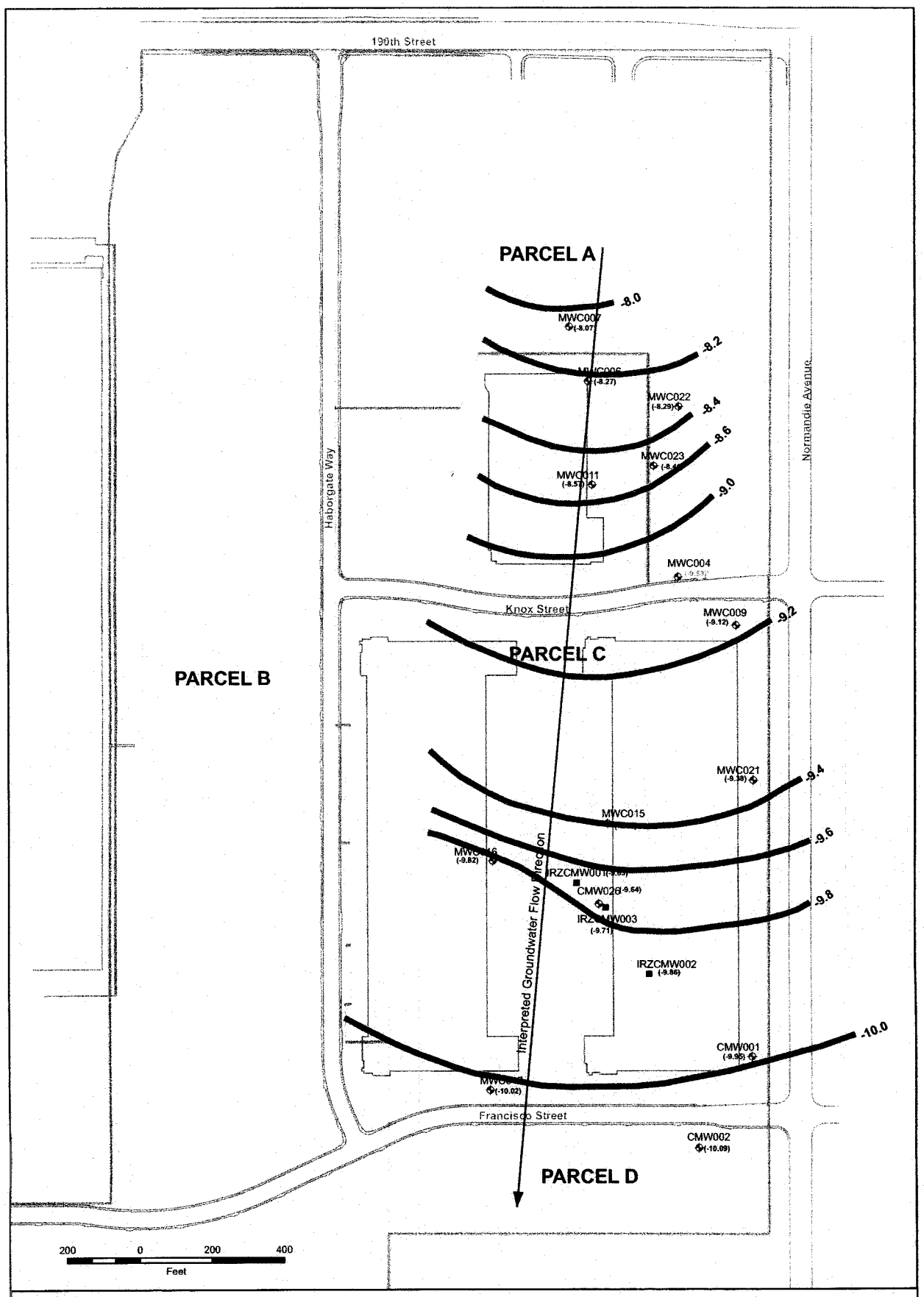
N

Figure 3
Boeing Realty Corporation
Former C-6 Facility

B-Sand Groundwater Elevations, March 2006

CDM

NOTES:
1. All groundwater elevations in ft. mean sea level
2. Groundwater elevation values not used in contouring are shown in gray



May 26, 2006

Legend

- Property Boundary
- Parcel Boundary
- Groundwater Contour (C-Sand)
- C-Sand Monitoring Well
- C-Sand IRZ Bioremediation Monitoring Well (Concurrent well data from WDR sampling)

N

Figure 4
Boeing Realty Corporation
Former C-6 Facility

C-Sand Groundwater Elevations, March 2006

CDM

NOTES:
1. All groundwater elevations in ft. mean sea level
2. Groundwater elevation values not used in contouring are shown in gray

TABLES

Table 1. Groundwater Parameter, Total Sulfides, and Total Organic Carbon Results
Former Building 2 Area, Former Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Top of Casing (feet msl)	Depth to Water (feet)	Groundwater Elevation (feet msl)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Temperature (°C)	Specific Conductance (umhos/cm)	Hydrogen Sulfide (mg/L)	Ferrous Iron (mg/L)	Total Sulfides (mg/L)	Total Organic Carbon (mg/L)
EPA Analytical Method						N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	376.2	9060
IRZB0081	Zone B	A	Baseline	10/9/2003	50.28	64.53	-14.25	6.7	5.1	144.4	21.6	1,563	Too Turbid	Too Turbid	NM	5.8
			Week 2	10/22/2004		64.51	-14.23	7.3	3.7	-42.8	22.6	922	0	<1.0	NM	2.8
			Alt. Amend. Monitoring	12/14/2004		64.48	-14.20	5.2	1.8	-53.0	21.9	8,147	NM	NM	NM	4560.0
			Week 12	1/5/2005		64.61	-14.33	4.9	1.3	-21.9	21.7	7,384	Too Turbid	Too Turbid	NM	6140.0
			Alt. Amend. Monitoring	1/14/2005		64.39	-14.11	4.9	27.9	6.5	22.4	4,755	NM	NM	NM	4750.0
			Week 16	1/28/2005		64.25	-13.97	5.1	0.8	-43.1	21.7	4,803	<2.5	2.2	NM	3750.0
			Alt. Amend. Monitoring	2/11/2005		63.94	-13.66	5.7	1.1	-92.9	21.7	4,088	NM	NM	NM	2140.0
			Week 21	3/20/2005		64.29	-14.01	5.5	2.1	-68.2	22.1	5,309	0.7	Too Turbid	NM	3260.0
			Quarterly Monitoring	9/22/2005		63.19	-12.91	7.7	0.1	-110.6	23.4	4,820	0.5	0.2	NM	NM
			Quarterly Monitoring	12/20/2005		62.95	-12.67	7.2	1.9	-90.1	22.1	2,865	0.3	5.5	NM	NM
			Quarterly Monitoring	3/21/2006		62.46	-12.18	6.5	2.0	-124.0	20.2	2,200	0.848	1.2	ND<0.10	NM
			Quarterly Monitoring	6/16/2006		62.14	-11.86	6.5	1.9	-143.0	20.4	2,500	0.848	0.0	ND<0.10	NM
IRZB0095	Zone B	A	Baseline	10/7/2003	50.08	64.59	-14.51	7.0	5.6	83.7	23.1	1,435	0	1.3	NM	3.0
			Week 2	10/22/2004		64.50	-14.42	7.4	5.1	-47.1	22.2	661	0	<1.0	NM	2.4
			Week 6	11/19/2004		64.37	-14.29	7.4	6.7	67.2	22.1	1,142	Too Turbid	Too Turbid	NM	4.4
			Alt. Amend. Monitoring	12/14/2004		64.49	-14.41	7.4	4.9	-5.4	22.2	1,296	NM	NM	NM	3.3
			Week 12	1/5/2005		65.28	-15.20	6.8	2.6	-90.5	21.1	5,873	Too Turbid	Too Turbid	NM	1890.0
			Alt. Amend. Monitoring	1/14/2005		NM	NM	6.7	20.6	-107.7	21.9	4,858	NM	NM	NM	2400.0
			Week 16	1/28/2005		64.41	-14.33	6.7	2.1	-98.1	20.7	4,592	<3.0	1	NM	2060.0
			Alt. Amend. Monitoring	2/11/2005		64.04	-13.96	6.8	2.4	-103.8	21.0	4,244	NM	NM	NM	1580.0
			Week 21	3/20/2005		64.29	-14.21	6.9	3.5	-116.4	21.6	2,555	0	Too Turbid	NM	811.0
			Quarterly Monitoring	9/21/2005		63.27	-13.19	7.2	0.3	-84.0	23.4	2,730	0	0	NM	NM
			Quarterly Monitoring	12/20/2005		62.83	-12.75	7.0	2.9	-59.0	21.8	2,391	NM	NM	NM	NM
			Quarterly Monitoring	3/21/2006		62.60	-12.52	6.8	1.4	-99.0	21.0	1,800.000	0.848	3.3	0.014 J	4.0
			Quarterly Monitoring	6/16/2006		62.26	-12.18	6.8	1.7	-92.0	23.2	1,900	0.848	0	0.49	NM
IRZMW001A	Zone B	A	Baseline	10/30/2003	54.18	68.05	-13.87	6.7	4.8	245.9	21.9	2,354	0	0	ND<0.10	5.0
			Injection Evaluation	5/21/2004		68.61	-14.43	7.1	2.7	47.4	25.3	2,595	NM	NM	NM	5.5
			Injection Evaluation	10/12/2004		67.69	-13.51	6.0	1.2	-31.6	21.0	2,538	NM	NM	NM	3.5
			Week 2	10/22/2004		68.00	-13.82	6.9	0.3	-10.1	25.6	2,339	0	<1.0	NM	4.3
			Week 6	11/18/2004		68.08	-13.90	6.9	1.5	33.1	27.1	2,048	0	<1.0	NM	5.3
			Week 12	1/4/2005		67.84	-13.66	6.9	0.4	21.9	24.2	2,345	0	<1.0	NM	6.1
			Week 16	1/27/2005		67.85	-13.67	6.9	0.3	64.8	22.8	1,893	0	0	NM	4.4
			Week 21	3/19/2005		67.65	-13.47	6.9	0.3	+77.9	26.1	1,994	0	1.0	NM	3.6
			Week 36	6/15/2005		67.28	-13.10	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/21/2005		66.86	-12.68	7.3	0.4	118.9	23.7	1,994	0	1.0	NM	NM
			Quarterly Monitoring	12/19/2005		66.57	-12.39	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	3/23/2006		66.17	-11.99	6.7	0.3	-51.0	23.6	2,000	0.0954	0.37	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		65.60	-11.42	6.8	0.0	25.0	24.1	2,000	0.0106	0.1	0.035 J	NM
IRZMW001B	Zone B	A	Baseline	10/30/2003	54.10	67.98	-13.88	6.8	6.2	159.6	21.8	1,254	0	1	ND<0.10	3.8
			Injection Evaluation	5/21/2004		68.11	-14.01	7.3	6.8	78.3	23.7	1,278	NM	NM	NM	3.6
			Injection Evaluation	10/12/2004		67.70	-13.60	7.3	2.2	5.6	21.4	1,042	NM	NM	NM	5.8
			Week 2	10/22/2004		68.07	-13.97	7.3	4.0	53.7	22.7	1,168	0	0.1	NM	2.0
			Week 6	11/18/2004		68.00	-13.90	7.2	6.6	125.0	24.2	953	0.1	0.3	NM	5.2
			Week 12	1/4/2005		67.72	-13.62	7.3	6.1	40.6	21.3	1,111	0	0.4	NM	6.3
			Week 16	1/27/2005		67.77	-13.67	7.2	4.7	94.9	22.6	919	0	0	NM	3.0
			Week 21	3/19/2005		67.59	-13.49	7.3	5.4	11.1	24.4	982	0.1	0.5	NM	4.4
			Week 36	6/15/2005		67.22	-13.12	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/24/2005		66.79	-12.69	7.4	5.4	108.8	23.8	1,346	0	0.5	NM	NM
			Quarterly Monitoring	12/19/2005		66.47	-12.37	7.0	3.4	65.6	25.4	1,612	NM	NM	NM	NM
			Quarterly Monitoring	3/21/2006		66.06	-11.96	7.0	8.5	58.0	20.6	3,200	0	0.09	ND<0.10	2.3
			Quarterly Monitoring	6/15/2006		65.40	-11.30	6.4	0.0	70.0	22.2	1,900	0.0318	0.11	0.036 J	NM
IRZMW002A	Zone B	A	Baseline	10/30/2003	54.07	67.98	-13.91	6.8	3.1	-140.7	22.1	1,852	5	2	ND<0.10	21.8
			Injection Evaluation	5/21/2004		68.39	-14.32	7.2	0.9	-52.5	22.1	2,038	NM	NM	NM	13.3
			Injection Evaluation	10/12/2004		67.85	-13.78	6.1	1.1	-54.1	21.5	2,760	NM	NM	NM	11.1
			Week 2	10/21/2004		68.05	-13.98	6.4	0.2	-107.4	23.5	2,860	0	<1.0	NM	10.1
			Week 6	11/18/2004		68.21	-14.14	6.5	2.2	-102.7	25.8	2,220	0	Too Turbid	NM	9.7
			Week 12	1/4/2005		67.74	-13.67	6.8	0.9	-26.6	21.3	2,389	0	Too Turbid	NM	7.2
			Week 16	1/27/2005		68.02	-13.95	6.8	0.7	19.3	22.2	1,882	0	0.5	NM	6.0
			Week 21	3/19/2005		67.22	-13.15	6.9	0.8	-24.1	22.0	1,865	0	2	NM	11.2
			Week 36	6/15/2005		67.19	-13.12	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/21/2005		66.77	-12.70	NM	NM	NM	NM	NM	0	2.0	NM	NM
			Quarterly Monitoring	12/19/2005		66.40	-12.33	7.0	2.7	10.6	25.2	2,551	0	4.5	NM	NM
			Quarterly Monitoring	12/19/2005		66.40	-12.33	7.0	2.7	10.6	25.2	2,551	0	4.5	NM	NM
			Quarterly Monitoring	3/22/2006		66.07	-12.00	6.8	1.1	-70.0	24.7	2,200	0.848	0.0	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		65.31	-11.24	6.8	0.0	7.0	23.6	2,300	0.2862	0.57	ND<0.10	NM

BOE-C6-0138434

Table 1. Groundwater Parameter, Total Sulfides, and Total Organic Carbon Results
Former Building 2 Area, Former Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Top of Casing (feet msl)	Depth to Water (feet)	Groundwater Elevation (feet msl)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Temperature (°C)	Specific Conductance (umhos/cm)	Hydrogen Sulfide (mg/L)	Ferrous Iron (mg/L)	Total Sulfides (mg/L)	Total Organic Carbon (mg/L)
IRZMW002B	Zone B	A	Baseline	10/30/2003	54.17	68.07	-13.90	6.8	4.1	110.3	21.7	1,125	0	Too Turbid	ND<0.10	4.1
			Injection Evaluation	5/21/2004		68.97	-14.80	7.2	4.2	45.5	24.0	1,204	NM	NM	NM	5.2
			Injection Evaluation	10/12/2004		67.61	-13.44	7.1	1.3	8.6	21.5	1,254	NM	NM	NM	6.2
			Week 2	10/21/2004		67.99	-13.82	7.3	2.4	-34.3	25.5	1,325	0	<1.0	NM	2.8
			Week 6	11/18/2004		68.18	-14.01	7.1	4.6	48.3	24.1	1,067	0	<1.0	NM	4.6
			Week 12	1/4/2005		67.74	-13.57	7.2	4.0	32.7	21.5	1,234	0	<1.0	NM	3.1
			Week 16	1/27/2005		67.91	-13.74	7.1	3.4	63.4	22.3	1,047	0	0	NM	3.3
			Week 21	3/19/2005		67.21	-13.04	6.9	0.2	-36.6	24.0	1,253	0	2	NM	5.0
			Week 36	6/15/2005		67.30	-13.13	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/21/2005		66.85	-12.68	6.9	0.4	52.4	23.8	1,478	0	0.5	NM	NM
			Quarterly Monitoring	12/20/2005		66.56	-12.39	7.2	1.3	13.9	22.4	1,551	0	1.0	NM	NM
			Quarterly Monitoring	3/20/2006		66.18	-12.01	6.4	2.5	36.0	24.4	1,600	0.0848	0.06	ND<0.10	NM
			Quarterly Monitoring (Duplicate)	3/20/2006		66.18	-12.01	6.4	2.5	36.0	24.4	1,600	0.0848	0.06	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		65.72	-11.55	6.5	0.0	75.0	23.3	1,900	0.0742	1.06	0035 J	NM
IRZMW005	Zone B	A	Baseline	10/9/2003	50.19	64.44	-14.25	7.1	5.3	40.8	21.6	1,591	0	0	NM	3.9
			Injection Evaluation	5/21/2004		64.52	-14.33	7.3	5.8	89.6	21.7	1,546	NM	NM	NM	5.6
			Injection Evaluation	10/12/2004		64.14	-13.95	6.0	1.3	-20.0	24.9	1,972	NM	NM	NM	5.2
			Week 2	10/22/2004		64.36	-14.17	6.8	0.4	-105.7	24.1	1,954	0	0.9	NM	3.1
			Week 6	11/19/2004		64.31	-14.12	6.2	0.8	-19.7	24.8	1,747	0	<1.0	NM	9.7
			Alt. Amend. Monitoring	12/14/2004		64.29	-14.10	6.6	0.6	-42.7	23.6	1,818	NM	NM	NM	5.5
			Week 12	1/5/2005		64.42	-14.23	6.3	0.2	-158.1	23.5	2,281	2	<1.0	NM	56.8
			Alt. Amend. Monitoring	1/14/2005		64.15	-13.96	6.4	1.0	-109.8	24.9	1,885	NM	NM	NM	157.0
			Week 16	1/28/2005		64.08	-13.89	6.4	0.1	-154.3	23.1	1,972	<2.5	3.2	NM	267.0
			Alt. Amend. Monitoring	2/11/2005		63.85	-13.66	6.2	0.6	-172.2	22.4	2,214	NM	NM	NM	499.0
			Week 21	3/20/2005		64.12	-13.93	6.4	0.1	-120.6	24.0	2,204	0.3	7.0	NM	353.0
			Week 36	6/15/2005		63.60	-13.41	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/22/2005		63.11	-12.92	7.8	0.1	-101.6	24.0	1,953	0.1	5.0	NM	NM
			Quarterly Monitoring	12/21/2005		62.68	-12.49	6.7	1.9	-60.4	24.5	1,906	0.2	7.0	NM	NM
			Quarterly Monitoring	3/21/2006		62.50	-12.31	6.3	0.0	-170.0	22.7	1,640	0.0530	3.3	0.091 J	NM
			Quarterly Monitoring	6/15/2006		61.89	-11.70	7.0	2.1	-117.0	25.3	1,600	0.848	3.3	1.0	NM
IRZMW003A	Zone B	B	Baseline	10/31/2003	54.14	68.21	-14.07	6.8	4.0	210.3	25.7	1,761	Too Turbid	Too Turbid	ND<0.10	2.6
			Injection Evaluation	10/13/2004		67.79	-13.65	6.1	1.1	-8.9	21.6	3,107	NM	NM	NM	5.7
			Week 12	1/4/2005		67.82	-13.68	6.6	0.5	-19.2	24.7	2,196	0	<1.0	NM	9.7
			Week 16	1/27/2005		67.85	-13.71	6.6	0.3	123.2	24.7	1,747	0	0	NM	5.5
			Week 21	3/19/2005		67.63	-13.49	6.8	0.5	-45.4	24.7	1,512	Too Turbid	0.3	NM	8.4
			Quarterly Monitoring	9/21/2005		66.82	-12.68	7.4	0.4	86.2	23.8	1,708	0	0.2	NM	NM
			Quarterly Monitoring	12/20/2005		66.43	-12.29	6.9	4.4	35.6	24.3	1,842	0	7.0	NM	NM
			Quarterly Monitoring	3/23/2006		66.25	-12.11	6.6	6.9	112.0	23.1	1,500	0.7208	0.6	0.036 J	NM
			Quarterly Monitoring	6/15/2006		65.45	-11.31	6.8	0.0	64.0	24.1	1,600	0.07	0.1	0.073 J	NM
IRZMW003B	Zone B	B	Baseline	10/31/2003	54.20	68.24	-14.04	6.8	5.0	280.4	23.3	1,154	Too Turbid	Too Turbid	ND<0.10	3.8
			Injection Evaluation	10/12/2004		67.82	-13.62	7.2	3.9	-10.6	22.7	1,276	NM	NM	NM	3.4
			Week 12	1/4/2005		67.84	-13.64	7.2	4.2	54.2	22.0	1,223	0	0.7	NM	3.4
			Week 16	1/27/2005		67.89	-13.69	7.2	4.6	111.2	22.7	974	0	0	NM	3.8
			Week 21	3/19/2005		67.67	-13.47	7.3	3.7	16.9	23.2	961	0	0.6	NM	3.5
			Quarterly Monitoring	9/21/2005		66.88	-12.68	7.4	0.5	81.6	22.8	1,675	0	0.5	NM	NM
			Quarterly Monitoring	12/20/2005		66.55	-12.35	6.8	2.3	22.5	21.4	2,003	0	0.5	NM	NM
			Quarterly Monitoring	3/21/2006		66.20	-12.00	6.2	0.0	-8.0	22.8	1,920	0.0212	0.25	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		65.44	-11.24	6.5	0.0	39.0	22.7	2,100	0.0106	0.17	0.027 J	NM
IRZMW004	Zone B	C	Baseline	10/7/2003	50.48	64.84	-14.36	7.0	4.8	152.9	22.5	1,449	0	0	NM	3.1
			Injection Evaluation	10/12/2004		64.45	-13.97	7.2	2.5	-40.9	24.1	1,337	NM	NM	NM	2.3
			Alt. Amend. Monitoring	12/14/2004		64.63	-14.15	7.2	4.2	-28.6	23.7	1,473	NM	NM	NM	3.6
			Week 12	1/5/2005		64.77	-14.29	7.2	3.5	16.6	23.6	1,453	0.1	1.0	NM	3.8
			Alt. Amend. Monitoring	1/14/2005		64.56	-14.08	7.1	46.0	109.7	23.2	1,213	NM	NM	NM	4.0
			Alt. Amend. Monitoring	2/11/2005		64.16	-13.68	7.3	2.6	178.0	21.7	1,102	NM	NM	NM	7.4
			Week 21	3/20/2005		64.45	-13.97	7.1	1.2	-130.7	23.0	1,149	0.3	3.0	NM	31.7
			Week 36	6/15/2005		63.95	-13.47	6.7	1.3	-77.5	25.4	2,578	NM	<1.0	NM	23.5
			Quarterly Monitoring	9/21/2005		63.45	-12.97	8.1	0.1	-110.6	23.2	1,822	0	2.0	NM	NM
			Quarterly Monitoring	12/21/2005		63.04	-12.56	7.2	2.0	2.8	23.3	1,719	0	1.0	NM	NM
			Quarterly Monitoring	3/22/2006		62.85	-12.37	6.9	0.5	-69.0	23.3	1,400	0.0636	0.55	ND<0.10	NM
			Quarterly Monitoring (Duplicate)	3/22/2006		62.85	-12.37	6.9	0.5	-69.0	23.3	1,400	0.0636	0.55	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		62.25	-11.77	7.0	0.8	-83.0	28.7	2,800	0.0424	2.16	0.052 J	NM
			Quarterly Monitoring (Duplicate)	6/15/2006		62.25	-11.77	7.0	0.8	-83.0	28.7	2,800	0.0424	2.16	0.044 J	NM

BOE-C6-0138435

Table 1. Groundwater Parameter, Total Sulfides, and Total Organic Carbon Results
Former Building 2 Area, Former Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Top of Casing (feet msl)	Depth to Water (feet)	Groundwater Elevation (feet msl)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Temperature (°C)	Specific Conductance (umhos/cm)	Hydrogen Sulfide (mg/L)	Ferrous Iron (mg/L)	Total Sulfides (mg/L)	Total Organic Carbon (mg/L)
CMW026	Zone C	A	Baseline	10/7/2003	48.94	63.38	-14.44	7.2	4.5	34.0	22.3	965	0	0	NM	2.0
			Week2	10/22/2004		63.33	-14.39	7.2	1.1	-86.7	22.7	123	0	1.0	NM	1.6
			Week 6	11/19/2004		63.28	-14.34	7.1	0.7	-202.7	24.0	384	0.2	0.7	NM	10.7
			Week 12	1/5/2005		63.44	-14.50	7.0	1.6	-13.8	22.3	72	0	1.0	NM	2.7
			Week 16	1/28/2005		63.31	-14.37	6.7	0.1	-108.7	22.6	459	0.8	3.2	NM	22.4
			Week 21	3/19/2005		62.92	-13.98	7.3	3.6	12.8	22.2	64	0	1.4	NM	11.0
			Week 36	6/15/2005		62.46	-13.52	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/22/2005		61.98	-13.04	7.3	0.1	23.9	23.6	202	0	1.5	NM	NM
			Quarterly Monitoring	12/21/2005		61.40	-61.40	6.7	NM	23.0	21.2	234	0	1.5	NM	NM
			Quarterly Monitoring	3/21/2006		61.19	-61.19	7.1	1.3	-16.0	20.8	270	0	0.0	0.011 J	12.0
			Quarterly Monitoring	6/14/2006		60.83	-11.89	6.4	0.1	-120.0	24.7	2,910	0.226	1.67	0.13	NM
IRZCMW003	Zone C	B	Baseline	10/7/2003	49.12	63.58	-14.46	7.2	2.7	133.5	22.8	951	0	0	NM	2.0
			Injection Evaluation	10/12/2004		62.98	-13.86	7.3	1.1	-7.5	22.3	969	NM	NM	NM	2.4
			Week 12	1/5/2005		63.62	-14.50	7.3	0.5	-45.8	21.5	907	0	0.2	NM	2.7
			Week 16	1/28/2005		63.41	-14.29	7.3	0.3	105.3	22.6	729	0	0	NM	2.3
			Week 21	3/19/2005		63.03	-13.91	7.4	0.2	-73.8	22.0	730	NM	0.4	NM	2.8
			Week 36	6/15/2005		62.65	-13.53	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/22/2005		62.18	-13.06	7.9	0.1	40.0	23.1	1,001	0	0.5	NM	NM
			Quarterly Monitoring	12/21/2005		61.64	-12.52	7.4	1.2	9.6	22.2	1,085	0	0	NM	NM
			Quarterly Monitoring	3/22/2006		61.63	-12.51	6.9	2.9	-35.0	23.1	920	0.0106	0.05	ND<0.10	NM
			Quarterly Monitoring	6/15/2006		60.56	-11.44	7.5	0.4	-31.0	23.9	4,100	0.0318	0.02	0031 J	NM
IRZCMW002	Zone C	C	Baseline	10/8/2003	52.98	67.78	-14.80	7.0	2.4	188.5	21.4	888	0	0	NM	3.2
			Injection Evaluation	10/12/2004		67.25	-14.27	7.4	1.1	-51.0	21.4	974	NM	NM	NM	2.2
			Week 12	1/5/2005		68.02	-15.04	7.4	0.9	146.5	21.3	912	0	0.2	NM	2.2
			Week 21	3/19/2005		67.25	-14.27	7.7	0.2	-169.5	22.5	709	0.4	0.3	NM	11.7
			Week 36	6/15/2005		66.72	-13.74	7.2	0.2	-285.4	23.6	2,024	NM	<0.1	NM	157.0
			Quarterly Monitoring	9/22/2005		66.19	-13.21	8.4	0.1	-121.5	22.9	1,674	0.2	0.5	NM	NM
			Quarterly Monitoring	12/21/2005		65.63	-12.65	7.2	1.2	-98.7	21.0	1,890	0.1	6.5	NM	NM
			Quarterly Monitoring	3/22/2006		65.82	-12.84	6.6	0.0	-141.0	22.5	1,860	0.1166	3.3	0.035 J	510.0
			Quarterly Monitoring	6/16/2006		64.55	-11.57	6.5	0.0	-152.0	21.6	2,200	0.583	1.38	0.52	NM
CMW001	Zone C	C'	Baseline	10/9/2003	51.81	66.81	-15.00	6.8	2.6	-120.0	23.3	948	0.5	0	NM	23.0
			Week 12	1/5/2005		66.83	-15.02	7.3	0.5	-95.3	23.0	1,017	0	0.3	NM	27.5
			Week 21	3/18/2005		66.63	-14.82	7.3	0.2	-62.2	23.5	806	0	0	NM	26.0
			Week 36	6/15/2005		65.68	-13.87	7.3	0.5	-142.3	27.6	1,352	NM	<0.1	NM	15.8
			Quarterly Monitoring	9/22/2005		65.19	-13.38	8.1	0.1	-30.2	24.7	908	0	0	NM	NM
			Quarterly Monitoring	12/21/2005		64.70	-12.89	7.5	NM	-16.6	22.9	925	0	1	NM	NM
			Quarterly Monitoring	3/22/2006		64.39	-12.58	7.3	0.0	-181.0	22.7	8,870	0.09	0.41	NM	NM
			Quarterly Monitoring	6/13/2006		64.11	-12.30	7.5	0.0	-101.0	24.0	9,990	0.0318	0	0.025 J	NM
CMW002	Zone C	C	Baseline	10/8/2003	52.81	65.29	-12.48	6.9	2.2	51.4	23.0	788	0	0	NM	8.0
			Week 12	1/3/2005		64.80	-11.99	5.2	0.5	-6.6	22.5	875	0	0.2	NM	13.8
			Week 21	3/18/2005		64.51	-11.70	7.3	0.2	-56.7	22.6	699	0	0	NM	12.7
			Week 36	6/15/2005		64.17	-11.36	7.2	0.6	-73.6	24.1	1,427	NM	<0.1	NM	13.3
			Quarterly Monitoring	9/22/2005		63.51	-10.70	8.2	0.1	31.1	24.2	922	0	0	NM	NM
			Quarterly Monitoring	12/21/2005		63.18	-10.37	7.3	NM	23.9	21.0	1,026	0	0	NM	NM
			Quarterly Monitoring	3/22/2006		63.00	-10.19	7.3	10.1	73.0	19.3	900	0.0318	0.06	0.014 J	15.0
			Quarterly Monitoring	6/14/2006		62.45	-9.64	7.2	0.0	-14.0	23.4	860	0	0	0.044 J	NM
IRZCMW001	Zone C	D	Baseline	10/8/2003	49.14	63.65	-14.51	7.1	4.2	183.0	21.7	1,219	0	0	NM	3.3
			Injection Evaluation	10/12/2004		NM	NM	7.2	2.5	-12.0	22.3	1,313	NM	NM	NM	2.5
			Week 6	11/18/2004		63.52	-14.38	7.2	1.5	46.9	24.2	1,117	0	0.1	NM	2.3
			Week 12	1/4/2005		63.41	-14.27	7.2	0.5	9.0	21.3	1,248	0	0.2	NM	2.1
			Week 21	3/19/2005		62.97	-13.83	7.3	0.1	-50.6	23.4	1,028	0	0.5	NM	3.7
			Week 36	6/15/2005		62.66	-13.52	NM	NM	NM	NM	NM	NM	NM	NM	NM
			Quarterly Monitoring	9/22/2005		62.17	-13.03	7.9	0.1	11.3	23.1	1,337	0	0.1	NM	NM
			Quarterly Monitoring	12/21/2005		61.70	-12.56	7.3	3.5	8.2	22.7	1,475	0	1.0	NM	NM
			Quarterly Monitoring	3/21/2006		61.56	-12.42	6.7	0.0	-27.0	22.6	1,210	0.0742	0.0	ND<0.10	NM
			Quarterly Monitoring	6/14/2006		61.11	-11.97	7.5	0.0	-39.0	24.3	9,990	0	0.0	0.021 J	NM

Notes:
Wells micropurged then sampled, except grab bailer samples collected 10/12/04.
Group A: wells located within the estimated injection area
Group B: wells located at the estimated edge of the injection area
Group C: wells located downgradient of the treatment area
Group D: wells located upgradient of the treatment area
feet msl - feet above mean sea level

mg/L - milligrams per liter
mV - millivolts
°C - degrees Celsius
N/A - Not applicable
NM - Not measured

BOE-C6-0138436

Table 2. Inorganic Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Bromide (mg/L)	Chloride (mg/L)	Total Iron (mg/L)	Dissolved Manganese (mg/L)	Total Manganese (mg/L)	Nitrate (mg/L)	Nitrite (mg/L)	Sulfate (mg/L)
EPA Analytical Method					300.0A	300.0A	6010B	6010A	6010B	300.0A	300.0A	300.0A
IRZB0081	Zone B	A	Baseline	10/9/2003	0.94	348	25	0.05	1.4	8.5	<1	43.8
			Week 12	1/5/2005	746	NS	NS	5.1	NS	<2	NS	104
			Week 16	1/28/2005	<2.5	NS	NS	7.0	NS	<2	NS	38.1
			Week 21	3/20/2005	<25	283	410	9.5	9.6	<1	<0.5	13.7
IRZB0095	Zone B	A	Baseline	10/7/2003	0.85	320	3.30	0.052	0.78	7.2	<1	38.6
			Week 6	11/19/2004	0.64	NS	NS	0.016	NS	6.5 J	NS	49.7
			Week 12	1/5/2005	18	NS	NS	5.7	NS	<1	NS	45.5
			Week 16	1/28/2005	<5	NS	NS	7.1	NS	<0.5	NS	20.6
			Week 21	3/20/2005	<5	90	70	2.3	3.4	0.30	<1	22.0
			Quarterly	3/21/2006	NS	120	NS	1.7	NS	1.30	<0.5	79.0
IRZMW001A	Zone B	A	Baseline	10/30/2003	3.6	615	6.8	0.019	0.24 J	14	<1	88.6
			Week 6	11/18/2004	1.9	NS	NS	0.064	NS	8.8 J	NS	60.2
			Week 12	1/4/2005	1.9	NS	NS	0.019	NS	9.4	NS	62.9
			Week 16	1/27/2005	1.9	NS	NS	0.048	NS	9.2	NS	62.3
			Week 21	3/19/2005	2.1	490	0.35	0.15	0.17	3.1	0.3 JQC	59.3
IRZMW001B	Zone B	A	Baseline	10/30/2003	0.73	218	2.9	0.020	0.09 J	5.8	<0.5	98.0
			Week 6	11/18/2004	0.41 J	NS	NS	0.0041 J	NS	6.8 J	NS	87.9
			Week 12	1/4/2005	0.43 J	NS	NS	0.0014 J	NS	7.2	NS	93.9
			Week 16	1/27/2005	0.47 J	NS	NS	0.037	NS	7.3	NS	93.2
			Week 21	3/19/2005	0.45 J	158	0.078 J	0.0023 J	0.02	5.5	<0.5	80.8
			Quarterly	3/21/2006	NS	220	NS	0.025	NS	8.0	<10.0	69.0
IRZMW002A	Zone B	A	Baseline	10/31/2003	2.3	444	13	3.6	3.7 J	0.13	<1	77.8
			Week 6	11/18/2004	1.7	NS	NS	2.1	NS	4.3 J	NS	64.6
			Week 12	1/4/2005	1.8	NS	NS	1.7	NS	3.7	NS	68.1
			Week 16	1/27/2005	1.7	NS	NS	1.5	NS	5.0	NS	64.9
			Week 21	3/19/2005	1.8	509	3.6	1.5	1.9	3.0	<0.5	66.2
IRZMW002B	Zone B	A	Baseline	10/30/2003	0.94	220	12	0.150	0.31 J	6.9	0.21 QC	80.9
			Week 6	11/18/2004	0.66	NS	NS	0.035	NS	8.6 J	NS	98.1
			Week 12	1/4/2005	0.64	NS	NS	0.018	NS	9.5	NS	94.8
			Week 16	1/27/2005	0.78	NS	NS	0.022	NS	8.1	NS	67.6
			Week 21	3/19/2005	0.73	229	1.3	0.044	0.07	2.7	<0.5	47.8
IRZMW005	Zone B	A	Baseline	10/9/2003	0.97	358	2.5	0.02	0.10	8.6	<1	41.6
			Week 6	11/19/2004	0.98	NS	NS	0.05	NS	4.7 J	NS	36.0
			Week 12	1/5/2005	0.89	NS	NS	2.6	NS	<0.1	NS	23.4
			Week 16	1/28/2005	<25	NS	NS	3.5	NS	<0.5	NS	15.7
			Week 21	3/20/2005	<5	438	41.6	5.2	5.4	0.083 J	<1	5.3
IRZMW003A	Zone B	B	Baseline	10/31/2003	1.1	465	5.6	0.0069 J	0.11 J	9.6	<1	48.3
			Week 12	1/4/2005	1.4	NS	NS	0.10	NS	6.1	NS	41.3
			Week 16	1/27/2005	1.3	NS	NS	0.12	NS	6.2	NS	41.7
			Week 21	3/19/2005	0.3 J	147	4.6	0.21	0.33	1.5	<0.5	14.0
IRZMW003B	Zone B	B	Baseline	10/31/2003	0.69	240	8.1	0.051	0.23 J	6.3	<0.5	77.9
			Week 12	1/4/2005	0.59	NS	NS	0.021	NS	6.0	NS	80.8
			Week 16	1/27/2005	0.58	NS	NS	0.019	NS	5.9	NS	79.8
			Week 21	3/19/2005	0.56	185	0.75	0.0089 J	0.02	5.9	<0.5	65.9
IRZMW004	Zone B	C	Baseline	10/7/2003	0.89	338	4.8	0.013 J	0.30	8.1	<1	41.2
			Week 12	1/5/2005	0.80	NS	NS	0.0028 J	NS	7.3	NS	42.1
			Week 21	3/20/2005	0.68	244	2.5	0.50	0.51 B	5.0	<0.5	42.7
			Week 36	6/15/2005	0.79	284	2.2	0.21J	0.23	6.3	<1	38.1

Table 2. Inorganic Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Bromide (mg/L)	Chloride (mg/L)	Total Iron (mg/L)	Dissolved Manganese (mg/L)	Total Manganese (mg/L)	Nitrate (mg/L)	Nitrite (mg/L)	Sulfate (mg/L)
CMW026	Zone C	A	Baseline	10/7/2003	0.55	215	1.7	0.0054 J	0.09	2.8	<1	34.2
			Week 6	11/19/2004	0.18 J	NS	NS	0.380	NS	0.066 J	NS	4.0
			Week 12	1/5/2005	<0.5	NS	NS	0.035	NS	0.20	NS	5.0
			Week 16	1/28/2005	0.14 J	NS	NS	0.57	NS	<0.1	NS	2.3
			Week 21	3/19/2005	<0.5	3.8	1.8	0.06	0.06	0.44	0.08 J	5.5
			Quarterly	3/21/2006	NS	29.0	NS	0.064	NS	1.20	<0.5	10.0
IRZCMW003	Zone C	B	Baseline	10/7/2003	0.51	191	1.1	0.015	0.16	1.6	<1	49.8
			Week 12	1/5/2005	0.38 J	NS	NS	0.016	NS	2.1	NS	52.6
			Week 16	1/28/2005	0.38 J	NS	NS	0.024	NS	2.1	NS	52.3
			Week 21	3/19/2005	0.36 J	138	0.77	0.014 J	0.10	1.6	<0.5	50.7
IRZCMW002	Zone C	C	Baseline	10/8/2003	0.37 J	150	0.23	0.10	0.04	2.5	<0.5	62.5
			Week 12	1/5/2005	0.37 J	NS	NS	0.0012 J	NS	3.2	NS	61.6
			Week 21	3/19/2005	0.38 J	144	0.20	0.67	0.75	<0.1	<0.5	56.9
			Week 36	6/15/2005	0.19B	152	1.2	2.4J	2.8	<0.1	<1.0	3.6
			Quarterly	3/22/2006	NS	190	NS	3.80	NS	1.20	35.0	11.0
CMW001	Zone C	C	Baseline	10/9/2003	0.32 J	127	2.8	0.12	0.16	<0.1	<1	115
			Week 12	1/5/2005	0.23 J	NS	NS	0.34	NS	<0.1	NS	156
			Week 21	3/18/2005	0.24 J	112	0.15	0.36	0.39	<0.1	<0.5	143
			Week 36	6/15/2005	0.22B	87.8	0.16	0.21J	0.23	<0.1	<0.1	99.0
CMW002	Zone C	C	Baseline	10/8/2003	0.24 J	110	0.63	0.21	0.13	<0.1	<0.5	84.9
			Week 12	1/3/2005	0.23 J	NS	NS	0.15 B	NS	<0.1	NS	89.0
			Week 21	3/18/2005	0.25 J	110	0.29	0.13	0.16	<0.1	<0.5	85.7
			Week 36	6/15/2005	0.24B	110	0.18	0.13J	0.15	<0.1	<0.1	89.1
			Quarterly	3/22/2006	NS	120	NS	0.21	NS	<0.5	<0.5	91.0
IRZCMW001	Zone C	D	Baseline	10/8/2003	0.73	275	1.9	0.0055 J	0.04	2.7	<0.5	37.7
			Week 6	11/18/2004	0.67	NS	NS	0.0022 J	NS	2.2 J	NS	37.2
			Week 12	1/4/2005	0.69	NS	NS	0.0093 J	NS	2.1	NS	38.0
			Week 21	3/19/2005	0.68	273	0.093 J	0.02	0.02	2.0	<1	35.9

Notes:
Group A: wells located within the estimated injection area
Group B: wells located at the estimated edge of the injection area
Group C: wells located downgradient of the treatment area
Group D: wells located upgradient of the treatment area
J - The analyte results were positively identified, and numerical values are an approximate concentration of the analyte in the sample.
QC - A quality control parameter associated with the analyte is not within laboratory or method required quality control limits.
<1.0 - Not detected above indicated reporting limit
NS - Not Sampled

Table 3. Volatile Organic Compound Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	PCE (µg/L)	TCE (µg/L)	cis-1,2-DCE (µg/L)	trans-1,2-DCE (µg/L)	Vinyl Chloride (µg/L)	1,1,2-TCA (µg/L)	1,1-DCE (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Acetone (µg/L)	Benzene (µg/L)	Chlorobenzene (µg/L)	Chloroform (µg/L)	Methyl Ethyl Ketone (µg/L)	Methylene Chloride (µg/L)
EPA Analytical Method					8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B
IRZB0081	Zone B	A	Baseline	10/9/2003	<170	6,500	<170	<170	<170	<170	63 J	<170	<170	<1,700	<170	<170	50 J	<830	<170
			Alt. Amend. Monitoring	12/14/2004	<120	5,300	89 J	<120	<120	<120	60 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 12	1/5/2005	<50	1,900	100	<50	<50	<50	17 J	<50	<50	240 J	<50	<50	<50	750	<50
			Alt. Amend. Monitoring	1/14/2005(a)	<50	3,000	150	<50	<50	<50	32 J	<50	<50	240 J	<50	<50	<50	790	<50
			Week 16	1/28/2005	<100	4,600	260	<100	<100	<100	34 J	<100	<100	320 J	<100	<100	<100	400 J	<100
			Alt. Amend. Monitoring	2/11/2005	<50	4,200	690	<50	<50	<50	39 J	<50	<50	390 J	<50	<50	19 J	260	17 J
			Week 21	3/20/2005	<50	2,300	2,600	<50	<50	<50	31 J	<50	<50	690	<50	<50	<50	1,600	<50
			Quarterly Monitoring	9/22/2005	<100	36 J	7,600	<100	<100	<100	33 J	<100	<100	<1,000	<100	<100	<100	<500	<100
			Quarterly Monitoring	12/20/2005	<12	<12	34	5.7 J	750	<12	<12	<12	<12	39 J	<12	<12	<12	<62	<12
			Quarterly Monitoring	3/20/2006	<5.0	36	260	8.10	1,600	<5.0	2.2J	<5.0	<2.5	<50	<5.0	<5.0	<5.0	<25	<5.0
			Quarterly Monitoring	6/16/2006	<20	110	98	8.2J	2,300	<20	<20	<20	<10	<200	<20	<20	<20	<100	34
IRZB0095	Zone B	A	Baseline	10/7/2003	<120	5,800	<120	<120	<120	<120	49 J	<120	<120	<1,200	<120	<120	150	<620	150
			Week 6	11/19/2004	<100	3,900	<100	<100	<100	<100	64 J	<100	<100	<1,000	<100	<100	85 J	<500	<100
			Alt. Amend. Monitoring	12/14/2004	<83	4,300	<83	<83	<83	<83	68 J	<83	<83	<830	<83	<83	96	<420	<83
			Week 12	1/5/2005	9.0 J	1,000	9.0 J	<25	<25	<12	11 J	<25	<25	<250	<25	<25	16 J	110 J	9.4 J
			Alt. Amend. Monitoring	1/14/2005	6.7 J	620	340	<10	<10	<10	12	<10	<10	63 J	<10	<10	6.6 J	170	2 J
			Week 16	1/28/2005	5.7 J	450	930	<12	<12	<12	15	<12	<12	38 J	<12	<12	12	130	<12
			Alt. Amend. Monitoring	2/11/2005	<25	440	1,100	<25	<25	<12	20 J	<25	<25	95 J	<25	<25	13 J	160	<25
			Week 21	3/20/2005	<25	430	1,700	<25	<25	<25	25	<25	<25	<250	<25	<25	13 J	77 J	<25
			Quarterly Monitoring	9/22/2005	<5.0	23	30	2.5 J	120	<5.0	<5.0	<5.0	<5.0	69	<5.0	89	4.2 J	90	<5.0
			Quarterly Monitoring	12/20/2005	<10	210	77	5.6 J	790	<10	3.8 J	<10	<10	<100	<10	<10	51	<50	<10
			Quarterly Monitoring	3/21/2006	6J	1,100	320	4.5J	590	<10	12	<10	<5.0	<100	<10	<10	7.2J	<50	8J
			Quarterly Monitoring	6/16/2006	<20	260	300	<20	1,500	<20	<20	<20	<10	<200	<20	<20	<20	<100	41
IRZMW001A	Zone B	A	Baseline	10/30/2003	<500	11,000	<500	<500	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<2,500	<500
			Week 6	11/18/2004	<120	7,200	43 J	<120	<120	<120	77 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 12	1/4/2005	<120	6,900	<120	<120	<120	<120	66 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 16	1/27/2005	<120	7,700	38 J	<120	<120	<120	58 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 21	3/19/2005	<250	9,800	2 J	<250	<250	<250	81 J	<250	<250	<2,500	<250	<250	<250	<1,200	<250
			Quarterly Monitoring	9/21/2005	<310	16,000	100 J	<310	<310	<310	100 J	<310	<310	<3,100	<310	<310	<310	<1600	<310
			Quarterly Monitoring	3/23/2006	3.2	14,000	290	1.3	<0.5	9.2	85	5.0	0.65	<10	2.6	<1.0	18	<5.0	1.6
			Quarterly Monitoring	6/15/2006	3.3	18,000	400	2	<0.5	9.3	70	5.6	0.73	<10	2.5	<1.0	20	<5.0	<1.0
IRZMW001B	Zone B	A	Baseline	10/30/2003	<120	4,800	54 J	<120	<120	<120	50 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 6	11/18/2004	<25	1,400	<25	<25	<25	<25	19 J	<25	<25	<250	<25	<25	<25	<120	<25
			Week 12	1/4/2005	<25	1,300	<25	<25	<25	<12	16 J	<25	<25	<250	<25	<25	<25	<120	<25
			Week 16	1/27/2005	<25	1,600	<25	<25	<25	<12	17 J	<25	<25	<250	<25	<25	<25	<120	<25
			Week 21	3/19/2005	<50	2,100	<50	<50	<50	<50	25 J	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	9/21/2005	<17	1,100	13 J	<17	<17	<17	16 J	<17	<17	<170	<17	<17	<17	<83	<17
			Quarterly Monitoring	12/19/2005	<12	1,100	290	<12	<12	<12	31	<12	<12	<120	<12	<12	<12	<62	<12
			Quarterly Monitoring	3/21/2006	<1.0	1,200	560	1.2	<0.5	0.37J	31	0.65J	<0.5	<10	<1.0	<1.0	2.2	<5.0	0.77J
			Quarterly Monitoring	6/15/2006	0.32J	870	1100	4	0.51	<1.0	28	0.96J	<0.5	<10	<1.0	<1.0	1.5	<5.0	0.84J

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Table 3. Volatile Organic Compound Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	PCE (µg/L)	TCE (µg/L)	cis-1,2-DCE (µg/L)	trans-1,2-DCE (µg/L)	Vinyl Chloride (µg/L)	1,1,2-TCA (µg/L)	1,1-DCE (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Acetone (µg/L)	Benzene (µg/L)	Chlorobenzene (µg/L)	Chloroform (µg/L)	Methyl Ethyl Ketone (µg/L)	Methylene Chloride (µg/L)
EPA Analytical Method					8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B
IRZMW002A	Zone B	A	Baseline	10/30/2003	<120	5,100	660	<120	<120	<120	63 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 6	11/18/2004	<200	8,300	220	<200	<200	<200	79 J	<200	<200	<2,000	<200	<200	<200	<1,000	<200
			Week 12	1/4/2005	<100	7,100	460	<100	<100	<100	62 J	<100	<100	<1,000	<100	<100	<100	<500	<100
			Week 16	1/27/2005	<250	8,700	490	<250	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<1,200	<250
			Week 21	3/19/2005(b)	<250	9,600	1,300	<250	<250	<250	81 J	<250	<250	<2,500	<250	<250	<250	<1,200	<250
			Quarterly Monitoring	9/21/2005	<100	7,300	5,000	<100	<100	<100	95 J	<100	<100	<1,000	<100	<100	<100	<500	<100
			Quarterly Monitoring	12/19/2005	<62	5,600	2,600	<62	92	<62	63	<62	<62	<620	<62	<62	<62	<310	<62
			Quarterly Monitoring	3/22/2006	1.8	7,900	2,100	13	140	10	67	6.1	0.78	<10	2.9	<1.0	14	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	2.4	12,000	1,400	8	88	11	67	7.5	1.1	<10	3.4	<1.0	19	<5.0	0.78J
IRZMW002B	Zone B	A	Baseline	10/30/2003	<12	640	80	<12	<12	<12	8.5 J	<12	<12	73 JB	<12	<12	<12	<62	<12
			Week 6	11/18/2004	<5	230	13	<5	<5	<5	3.0 J	<5	<5	<50	<5	<5	<5	<25	<5
			Week 12	1/4/2005	<2.5	170	6	<2.5	<2.5	<2.5	1.7 J	<2.5	<2.5	8.8 J	<2.5	<2.5	<2.5	<12	<2.5
			Week 16	1/27/2005	<5	240	7	<5	<5	<5	<5	<5	NM	NM	<5	<5	<5	<25	<5
			Week 21	3/19/2005	<5	300	18	<5	<5	<5	3.5 J	<5	<5	<50	<5	2.2 J	<5	<25	<5
			Quarterly Monitoring	9/21/2005	<10	410	38	<10	<10	<10	5.1 J	<10	<10	<100	<10	<10	<10	<50	<10
			Quarterly Monitoring	12/20/2005	<8.3	550	89	<8.3	<8.3	<8.3	9.9	<8.3	<8.3	<83	<8.3	<8.3	<8.3	<42	<8.3
			Quarterly Monitoring	3/20/2006	<1.0	300	110	<1.0	<0.5	<1.0	6.2	<1.0	<1.0	<10	<1.0	0.42J	1.50	<5.0	<1.0
			Quarterly Monitoring (Duplicate)	3/20/2006	<1.0	330	94	4.20	<0.5	<1.0	3.9	<1.0	<1.0	<10	<1.0	0.48J	1.30	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	<1.0	140	140	0.55J	<0.5	<1.0	3.8	<1.0	<0.5	<10	<1.0	<1.0	0.7J	<5.0	<1.0
IRZMW005	Zone B	A	Baseline	10/9/2003	<170	6,000	<170	<170	<170	<170	75 J	<170	<170	<1,700	<170	<170	56 J	<830	<170
			Week 6	11/19/2004	<120	6,500	61 J	<120	<120	<120	74 J	<120	<120	<1,200	<120	<120	51 J	<620	<120
			Alt. Amend. Monitoring	12/14/2004	<170	7,300	170	<170	<170	<170	84 J	<170	<170	<1,700	<170	<170	54 J	<830	<170
			Week 12	1/5/2005	<25	110	1,200	<25	<25	<12	12 J	<25	<25	<250	<25	<25	8.3 J	<120	<25
			Alt. Amend. Monitoring	1/14/2005	<100	740	5,200	<100	<100	<100	60 J	<100	<100	410 J	<100	<100	43 J	<500	<100
			Week 16	1/28/2005	<120	880	5,500	<120	<120	<120	52 J	<120	<120	<1,200	<120	<120	40 J	<620	<120
			Alt. Amend. Monitoring	2/11/2005	<100	540	5,800	<100	<100	<100	58 J	<100	<100	<1,000	<100	<100	35 J	<500	<100
			Week 21	3/20/2005	<120	170	7,100	<120	<120	<120	41 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Quarterly Monitoring	9/22/2005	<50	340	3,400	<50	<50	<50	28 J	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	12/21/2005	<50	30 J	2,700	<50	130	<50	19 J	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	3/21/2006	0.59J	2,700	1,800	5.6	130	0.4J	40	0.54J	<0.5	<10	0.29J	0.61J	2.4	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	<10	3,500	830	<10	57	<10	25	<10	<5.0	<100	<10	<10	<10	<50	<10
IRZMW003A	Zone B	B	Baseline	10/31/2003	<500	20,000	<500	<500	<500	<500	180 J	<500	<500	3,200 JB	<500	<500	<500	<2,500	<500
			Week 12	1/4/2005	<250	11,000	120 J	<250	<250	<250	97 J	<250	<250	<2,500	<250	<250	<250	<1,200	<250
			Week 16	1/27/2005	<250	14,000	220 J	<250	<250	<250	78 J	<250	<250	<2,500	<250	<250	<250	<1,200	<250
			Week 21	3/19/2005	<500	18,000	<500	<500	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<2,500	<500
			Quarterly Monitoring	9/21/2005	<420	24,000	<420	<420	<420	<420	<420	<420	<420	<4,200	<420	<420	<420	<2,100	<420
			Quarterly Monitoring	12/20/2005	<170	11,000	190	<170	<170	<170	63 J	<170	<170	<1,700	<170	<170	<170	<830	<170
			Quarterly Monitoring	3/23/2006	4.6	20,000	120	1.5	0.43J	4.7	100	2.6	<0.5	<10	1.3	<1.0	17	<5.0	1.2
			Quarterly Monitoring	6/15/2006	<100	18,000	130	<100	<50	<100	96J	<100	<50	<1000	<100	<100	<100	<500	76J
IRZMW003B	Zone B	B	Baseline	10/31/2003	<25	1,000	<25	<25	<25	<25	19 J	<25	<25	130 JB	<25	<25	<25	<120	<25
			Week 12	1/4/2005	<10	620	<10	<10	<10	<10	16	<10	<10	<100	<10	<10	<10	<50	<10
			Week 16	1/27/2005	<10	900	<10	<10	<10	<10	16	<10	<10	<100	<10	<10	<10	<50	<10
			Week 21	3/19/2005	<12	670	<12	<12	<12	<12	16	<12	<12	<120	<12	<12	<12	<62	<12
			Quarterly Monitoring	9/21/2005	<17	1,400	1,000	<17	<17	<17	51	<17	<17	<170	<17	<17	<17	<83	<17
			Quarterly Monitoring	12/20/2005	<25	690	1,700	<25	<25	<25	39	<25	<25	<250	<25	<25	<25	<120	<25
			Quarterly Monitoring	3/21/2006	<1.0	990	930	2.2	3.5	0.41J	37	0.86J	0.31J	<10	<1.0	1.1	2.1	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	<1.0	710	<1.0	0.78J	1.6	<1.0	12	0.32J	<0.5	<10	<1.0	<1.0	2.4	<5.0	0.74J

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Table 3. Volatile Organic Compound Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	PCE (µg/L)	TCE (µg/L)	cis-1,2-DCE (µg/L)	trans-1,2-DCE (µg/L)	Vinyl Chloride (µg/L)	1,1,2-TCA (µg/L)	1,1-DCE (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Acetone (µg/L)	Benzene (µg/L)	Chlorobenzene (µg/L)	Chloroform (µg/L)	Methyl Ethyl Ketone (µg/L)	Methylene Chloride (µg/L)
EPA Analytical Method					8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B
IRZMW004	Zone B	C	Baseline	10/7/2003	<250	8,700	<250	<250	<250	<250	81 J	<250	<250	<2,500	<250	<250	110 J	<1,200	<250
			Alt. Amend. Monitoring	12/14/2004	<170	6,600	<170	<170	<170	<170	96 J	<170	<170	<1,700	<170	<170	120 J	<830	<170
			Week 12	1/5/2005	<100	5,600	<100	<100	<100	<100	71 J	<100	<100	<1,000	<100	<100	74 J	<500	<100
			Alt. Amend. Monitoring	1/14/2005	76 J	5,800	<120	<120	<120	<120	48 J	<120	<120	480 J	<120	<120	140	<620	<120
			Alt. Amend. Monitoring	2/11/2005	<100	6,200	<100	<100	<100	<100	82 J	<100	<100	<1,000	<100	<100	60 J	<500	<100
			Week 21	3/20/2005	<120	6,600	48 J	<120	<120	<120	73 J	<120	<120	<1,200	<120	<120	46 J	<620	<120
			Week 36	6/15/2005	<120	7,100	840	<120	<120	<120	110 J	<120	<120	<1,200	<120	<120	83 J	<620	<120
			Quarterly Monitoring	9/21/2005	<50	470	3,500	<50	240	<50	50	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	12/21/2005	<50	3,800	670	<50	52	<50	59	<50	<50	<500	<50	<50	49 J	<250	<50
			Quarterly Monitoring	3/22/2006	2.2	3,900	1,200	30	<0.5	0.61J	48	0.59J	<0.5	<10	1.1	<1.0	36	<5.0	<1.0
			Quarterly Monitoring (Duplicate)	3/22/2006	1.9	3,600	1,300	17	58	0.61J	47	0.53J	<0.5	<10	1.0	<1.0	33	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	1.4	2,400	3,800	12	44	0.51J	54	0.84J	0.35J	<10	1.6	<1.0	69	<5.0	2.1
			Quarterly Monitoring (Duplicate)	6/15/2006	1.4	2,400	3,800	18	44	0.65J	54	1.0	0.37J	<10	1.6	<1.0	72	<5.0	2.2
CMW026	Zone B	A	Baseline	10/7/2003	<25	1,200	<25	<25	<25	<25	65	<25	<25	<250	<25	<25	21 J	<120	<25
			Week 6	11/19/2004	<5	35	280	2.6 J	<5.0	<5	41	1.5 J	<5	<50	<5	<5	<5	<25	<5
			Week 12	1/5/2005	<1.0	6.5	17	<1.0	<1.0	<1.0	3.8	<1.0	<1.0	6.6 J	<1.0	<1.0	<1.0	<5	<1.0
			Week 16	1/28/2005	<2.5	30	160	1.2 J	<2.5	<2.5	16	0.71 J	11 J	11 J	<2.5	<2.5	<2.5	14	<2.5
			Week 21	3/19/2005	<1.0	3.8	40	0.47 J	<1	<1	11	<1	<1	19	<1	<1	<1	<5	<1
			Quarterly Monitoring	9/22/2005	<1.0	24	91	1.1	<1	<1	18	0.44 J	<1	<10	<1	<1	<1	<5	<1
			Quarterly Monitoring	12/21/2005	<1.0	4.8	29	<1	<1	<1	4.8	<1	<1	<10	<1	2.4	<1	<5	<1
			Quarterly Monitoring	3/21/2006	<1.0	12	43	<1.0	<0.5	<1.0	8.4	0.27J	<0.5	<10	<1.0	<1.0	<1.0	<5.0	<1.0
			Quarterly Monitoring	6/14/2006	<1.0	2.6	68	0.30J	16	<1.0	4.8	<1.0	<0.5	<10	<1.0	0.43J	<1.0	<5.0	<1.0
IRZCMW003	Zone C	B	Baseline	10/7/2003	<100	2,900	<100	<100	<100	<100	83 J	<100	<100	<1,000	<100	<100	36 J	<500	89 J
			Week 12	1/5/2005	<100	4,300	<100	<100	<100	<100	46 J	<100	<100	<1,000	<100	<100	<100	<500	<100
			Week 16	1/28/2005	<100	5,000	44 J	<100	<100	<100	49 J	<100	<100	<1,000	<100	<100	<100	<500	<100
			Week 21	3/19/2005	<120	5,700	350	<120	<120	<120	69 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Quarterly Monitoring	9/22/2005	<50	3,900	1,700	<50	<50	<50	59	<50	<50	<500	<50	<50	16 J	<250	<50
			Quarterly Monitoring	12/21/2005	<50	4,400	1,100	<50	<50	<50	52	<50	<50	<500	<50	<50	16 J	<250	<50
			Quarterly Monitoring	3/22/2006	2.4	6,100	390	33	0.75	0.54	29	1.2	0.44J	<10	<1.0	<2.0	20	<5.0	<1.0
			Quarterly Monitoring	6/15/2006	1.9J	8,500	810	3.7J	6.2	<4.0	52	<4.0	<2.0	<40	<4.0	<4.0	17	<20	3.8J
IRZCMW002	Zone C	C	Baseline	10/8/2003	<100	4,600	<100	<100	<100	<100	39 J	<100	<100	<1,000	<100	<100	36 J	<500	<100
			Week 12	1/5/2005	<120	5,200	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 21	3/19/2005	<120	7,700	<120	<120	<120	<120	38 J	<120	<120	<1,200	<120	<120	<120	<620	<120
			Week 36	6/15/2005	<50	87	4,800	25 J	<50	<50	32 J	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	9/22/2005	<100	360	<100	<100	<100	<100	<100	<100	<100	<1,000	42 J	7,900	<100	<500	<100
			Quarterly Monitoring	12/21/2005	<50	43 J	3,100	18 J	<50	<50	18 J	<50	<50	<500	<50	<50	<50	<250	<50
			Quarterly Monitoring	3/22/2006	<4.0	510	2,100	18	410	<4.0	25	<4.0	<2.0	62	<4.0	<4.0	<4.0	1,500	<4.0
			Quarterly Monitoring	6/16/2006	<5.0	1.8J	24	13	1,300	<5.0	<5.0	<5.0	<2.5	22J	<5.0	<5.0	<5.0	<25	10
CMW001	Zone C	C	Baseline	10/9/2003	<120	<120	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	7,300	60 J	<620	<120
			Week 12	1/5/2005	<250	<250	<250	<250	<250	<250	<250	<250	<250	<2,500	<250	12,000	<250	<1,200	<250
			Week 21	3/18/2005	<400	<400	<400	<400	<400	<400	<400	<400	<400	<4,000	<400	15,000	<400	<2,000	<400
			Week 36	6/15/2005	<120	<120	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	9,000	<120	<620	<120
			Quarterly Monitoring	9/22/2005	<120	<120	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	11,000	<120	<620	<120
			Quarterly Monitoring	12/21/2005	<120	<120	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	6,900	<120	<620	<120
			Quarterly Monitoring	3/14/2006	2.00	5.80	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<10	<1.0	10,000	0.40J	<5.0	<1.0
			Quarterly Monitoring	6/13/2006	1.3	4.5	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<10	11	5,500	<1.0	<5.0	<1.0

BOE-C6-0138441

Table 3. Volatile Organic Compound Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	PCE (µg/L)	TCE (µg/L)	cis-1,2-DCE (µg/L)	trans-1,2-DCE (µg/L)	Vinyl Chloride (µg/L)	1,1,2-TCA (µg/L)	1,1-DCE (µg/L)	1,1-DCA (µg/L)	1,2-DCA (µg/L)	Acetone (µg/L)	Benzene (µg/L)	Chlorobenzene (µg/L)	Chloroform (µg/L)	Methyl Ethyl Ketone (µg/L)	Methylene Chloride (µg/L)
EPA Analytical Method					8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B	8260B
CMW002	Zone C	C	Baseline	10/8/2003	<100	**460**	<100	<100	<100	<100	<100	<100	<100	<1,000	<100	**3,600**	<100	<500	<100
			Week 12	1/3/2005	<120	**330**	<120	<120	<120	<120	<120	<120	<120	<1,200	<120	**4,900**	<120	<620	<120
			Week 21	3/18/2005	<100	**390**	<100	<100	<100	<100	<100	<100	<100	<1,000	**38 J**	**6,300**	<100	<500	<100
			Week 36	6/15/2005	<100	**430**	<100	<100	<100	<100	<100	<100	<100	<1,000	<100	**7,400**	<100	<500	<100
			Quarterly Monitoring	9/22/2005	<100	**100**	**5,800**	<100	<100	<100	**32 J**	<100	<100	<1,000	<100	<100	<100	<500	<100
			Quarterly Monitoring	12/21/2005	<100	**340**	<100	<100	<100	<100	<100	<100	<100	<1,000	**56 J**	**6,500**	<100	<500	<100
			Quarterly Monitoring	3/22/2006	**3.2**	**330**	**11**	<2.0	<1.0	<2.0	**1.5J**	<2.0	<1.0	<20	**70**	**6,900**	**1.2J**	<10	<2.0
			Quarterly Monitoring	6/14/2006	**2.7**	**400**	**3**	<1.0	<0.5	<1.0	**1.2**	<1.0	<0.5	<10	**57**	**9,200**	**1.2**	<5.0	<1.0
IRZCMW001	Zone C	D	Baseline	10/8/2003	<62	**1,300**	**22 J**	<62	<62	<62	**350**	**13 J**	<62	**210 J**	<62	<62	**76**	<310	<62
			Week 6	11/18/2004	<12	**920**	**15**	**6.3 J**	<12	**4.7 J**	**200**	**8.6 J**	**6.4 J**	<120	<12	<12	**44**	<62	<12
			Week 12	1/4/2005	<25	**1,000**	**16 J**	<25	<25	<12	**250**	**8.4 J**	<25	<250	<25	<25	**41**	<120	<25
			Week 21	3/19/2005	<25	**1,600**	**24 J**	**12 J**	<25	**8.6 J**	**420**	**15 J**	**11 J**	<250	<25	<25	**55**	<120	<25
			Quarterly Monitoring	9/22/2005	<20	**1,500**	**39**	**8.3 J**	<20	<20	**510**	**16 J**	**10 J**	<200	<20	<20	**9.5 J**	<100	<20
			Quarterly Monitoring	12/21/2005	<10	**930**	**24**	**4.0 J**	<10	<10	**250**	**9.3 J**	**4.8 J**	<100	<10	<10	**3.1 J**	<50	<10
			Quarterly Monitoring	3/21/2006	**0.80J**	**1,500**	**44**	**6.70**	**7.3**	**6.6**	**420**	**12**	**11**	<10	**0.8J**	**2**	**12**	<5.0	**1.2**
			Quarterly Monitoring	6/14/2006	**0.52J**	**1,400**	**72**	**5.10**	**16**	**7.2**	**720**	**15**	**13**	<10	**0.61J**	**0.65J**	**6.3**	<5.0	<10

Notes:

Group A: wells located within the estimated injection area
Group B: wells located at the estimated edge of the injection area
Group C: wells located downgradient of the treatment area
Group D: wells located upgradient of the treatment area
µg/L - micrograms per liter
< - not detected above indicated reporting limit

PCE - tetrachloroethene
TCE - trichloroethene
DCE - dichloroethene
TCA - trichloroethane
DCA - dichloroethane
J - estimated result less than reporting limit

JB - acetone detected at 11 ug/L in trip blank
[a]2-Hexanone was also detected at a concentration of 2,000 ug/L.
[b]Methyl tert-butyl ether was also detected at an estimated concentration of 3.9 ug/L.

BOE-C6-0138442

Table 4. Permanent Gas Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Dissolved Oxygen (mg/L)	Carbon Dioxide (mg/L)	Nitrogen (mg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)
Analytical Method					RSK 175	RSK 175	RSK 175	RSK 175	RSK 175	RSK 175
IRZB0081	Zone B	A	Baseline	10/9/2003	3.7	16.9	12.6	<0.2	0.06	0.11
			Week 12	1/5/2005	2.0	750	6.8	184	0.03	0.10
			Week 16	1/28/2005	<0.25	800	5.3	3.1	0.12	0.20
			Week 21	3/20/2005	0.34	790	5.7	5,300	0.03	0.17
IRZB0095	Zone B	A	Baseline	10/7/2003	2.7	14.0	8.7	<0.2	0.05	0.08
			Week 6	11/19/2004	2.9	10.8	7.8	1.1	0.02	0.02
			Week 12	1/5/2005	0.30	253	6.0	3.9	0.05	0.25
			Week 16	1/28/2005	0.47	320	12	0.19	0.86	0.41
			Week 21	3/20/2005	2.7	160	23	3,100	0.01	0.34
			Quarterly	3/21/2006	NS	55	82	12,000	<2.0	4.10
IRZMW001A	Zone B	A	Baseline	10/30/2003	1.2	27	10	2.9	0.07	0.05
			Week 6	11/18/2004	0.48	27	3.7	1.8	0.01	<0.01
			Week 12	1/4/2005	0.49	42	5.9	488	0.01	0.02
			Week 16	1/27/2005	2.0	55	16	2.6	0.03	0.09
			Week 21	3/19/2005	3.3	74	18	5,600	<0.005	<0.005
IRZMW001B	Zone B	A	Baseline	10/30/2003	4.1	21	12	0.4	0.04	0.02
			Week 6	11/18/2004	3.3	15	7.9	<0.2	0.01	<0.01
			Week 12	1/4/2005	4.9	17	12	0.3	0.02	0.01
			Week 16	1/27/2005	NS	NS	NS	NS	NS	NS
			Week 21	3/19/2005	8.8	26	22	74	0.03	0.02
			Quarterly	3/21/2006	NS	72	97	1800	<2.0	<3.0
IRZMW002A	Zone B	A	Baseline	10/30/2003	0.62	39	8.7	4.0	1.2	3.3
			Week 6	11/18/2004	0.53	103	2.5	5.2	0.02	0.12
			Week 12	1/4/2005	1.8	48	5.2	5.0	0.04	0.25
			Week 16	1/27/2005	5.1	53	17	0.02	0.08	0.07
			Week 21	3/19/2005	5.6	66	18	230	0.08	1.1
IRZMW002B	Zone B	A	Baseline	10/30/2003	3.4	17	16	6.0	1.3	2.1
			Week 6	11/18/2004	1.6	14	4.7	1.3	0.02	0.02
			Week 12	1/4/2005	3.2	17	9.4	1.8	0.02	0.01
			Week 16	1/27/2005	4.5	20	16	0.01	0.04	0.18
			Week 21	3/19/2005	3.0	91	26	24	0.07	0.12
IRZMW005	Zone B	A	Baseline	10/9/2003	5.0	16	14	<0.2	0.06	0.07
			Week 6	11/19/2004	0.24	208	3.6	234	<0.01	0.02
			Week 12	1/5/2005	2.8	362	15	3,998	0.03	0.32
			Week 16	1/28/2005	0.81	270	13	3.6	0.07	0.25
			Week 21	3/20/2005	2.3	380	14	10,000	<0.005	0.79
IRZMW003A	Zone B	B	Baseline	10/31/2003	3.1	25	16	0.5	0.17	0.10
			Week 12	1/4/2005	3.6	156	16	913	0.01	0.08
			Week 16	1/27/2005	2.5	160	15	3.1	<0.005	0.09
			Week 21	3/19/2005	5.9	150	26	3,600	<0.005	0.04
IRZMW003B	Zone B	B	Baseline	10/31/2003	3.7	18	12	0.7	0.09	0.08
			Week 12	1/4/2005	4.0	18	12	32	0.01	0.01
			Week 16	1/27/2005	7.0	20	22	0.01	<0.005	0.03
			Week 21	3/19/2005	6.6	21	24	92	0.02	0.02
IRZMW004	Zone B	C	Baseline	10/7/2003	2.7	15	8.4	0.30	0.05	0.06
			Week 12	1/5/2005	3.1	17	10	2.2	0.02	0.01
			Week 21	3/20/2005	6.5	38	27	21	0.08	0.22
			Week 36	6/15/2005	2.9	42	20	67	0.05	0.12

Table 4. Permanent Gas Analytical Results
Former Building 2 Area, Boeing C-6 Facility

Well Number	Screened Zone	Well Group	Sampling Event	Sample Date	Dissolved Oxygen (mg/L)	Carbon Dioxide (mg/L)	Nitrogen (mg/L)	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)
Analytical Method					RSK 175	RSK 175	RSK 175	RSK 175	RSK 175	RSK 175
CMW026	Zone C	A	Baseline	10/7/2003	2.5	6.7	15	0.90	0.52	0.04
			Week 6	11/19/2004	0.27	14	8.2	1,994	<0.01	0.21
			Week 12	1/5/2005	0.89	3.4	5.5	2,038	<0.005	0.11
			Week 16	1/28/2005	2.4	45	11	17	<0.005	0.42
			Week 21	3/19/2005	7.6	7.8	25	2,100	0.01	0.35
			Quarterly	3/21/2006	NS	3.5	110	2,400	<2.0	<3.0
IRZCMW003	Zone C	B	Baseline	10/7/2003	1.1	7.1	12	1.6	0.95	0.88
			Week 12	1/5/2005	0.93	12	15	4.3	0.02	0.05
			Week 16	1/28/2005	3.2	11	21	0.01	0.08	0.11
			Week 21	3/19/2005	5.8	13	33	22	0.04	0.17
IRZCMW002	Zone C	C	Baseline	10/8/2003	0.94	7.2	15	0.6	0.43	1.2
			Week 12	1/5/2005	0.83	6.8	9.9	0.3	0.03	0.02
			Week 21	3/19/2005	1.9	5.5	26	4.9	0.08	0.51
			Week 36	6/15/2005	0.8	30	17	59	0.09	0.67
			Quartely	3/22/2006	NS	180	52	12000	<2.0	<3.0
CMW001	Zone C	C	Baseline	10/9/2003	1.7	9.1	13	4.8	1.5	2.3
			Week 12	1/5/2005	0.94	12	10	13	0.25	0.44
			Week 21	3/18/2005	3.1	15	22	22	0.42	0.35
			Week 36	6/15/2005	2.3	10	19	6.3	0.22	0.30
CMW002	Zone C	C	Baseline	10/8/2003	2.5	11	16	0.90	0.14	1.04
			Week 12	1/3/2005	1.1	12	11	0.80	0.13	0.12
			Week 21	3/18/2005	5.9	15	31	14	0.24	0.08
			Week 36	6/15/2005	4.4	15	21	3.3	0.24	0.07
			Quarterly	3/22/2006	NS		110	1.6	<2.0	<2.0
IRZCMW001	Zone C	D	Baseline	10/8/2003	3.1	13	15	0.3	0.11	0.18
			Week 6	11/18/2004	0.98	13	7.1	503	<0.01	0.07
			Week 12	1/4/2005	0.72	17	11	6,810	<0.005	0.18
			Week 21	3/19/2005	3.3	19	16	11,000	<0.005	0.31

Notes:
Group A: wells located within the estimated injection area
Group B: wells located at the estimated edge of the injection area
Group C: wells located downgradient of the treatment area
Group D: wells located upgradient of the treatment area

mg/L - milligrams per liter
µg/L - micrograms per liter
< - Not detected above indicated reporting limit
NS - Not Sampled

BOE-C6-0138444

Tait Environmental Management, Inc.
ENGINEERING · ENVIRONMENTAL · COMPLIANCE

APPENDIX A

LABORATORY REPORTS AND CHAIN OF CUSTODY FORMS

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

Del Mar Analytical

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2303D/PHASE 01

Sampled: 03/14/06
Received: 03/14/06
Issued: 04/18/06 13:49

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain of Custody, 1 page, is included and is an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

SUBCONTRACTED: Refer to the last page for specific subcontract laboratory information included in this report.

LABORATORY ID	CLIENT ID	MATRIX
IPC1497-01	EB_TAIT031406_0001	Water
IPC1497-02	FB_TAIT031406_0001	Water
IPC1497-03	DB_TAIT031406_0001	Water
IPC1497-04	TB_TAIT031406_0001	Water
IPC1497-05	MWC017_WG031406_0001	Water
IPC1497-06	TMW-06_WG031406_0001	Water
IPC1497-07	CMW001_WG031406_0001	Water
IPC1497-08	MWC009_WG031406_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

'T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-01 (EB_TAIT031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C24011	4.5	10	ND	1	03/24/06	03/24/06	
Benzene	EPA 8260B	6C24011	0.28	1.0	ND	1	03/24/06	03/24/06	
Bromobenzene	EPA 8260B	6C24011	0.27	1.0	ND	1	03/24/06	03/24/06	
Bromochloromethane	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C24011	0.30	1.0	ND	1	03/24/06	03/24/06	
Bromoform	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
Bromomethane	EPA 8260B	6C24011	0.42	1.0	ND	1	03/24/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C24011	3.8	5.0	ND	1	03/24/06	03/24/06	
n-Butylbenzene	EPA 8260B	6C24011	0.37	1.0	ND	1	03/24/06	03/24/06	
sec-Butylbenzene	EPA 8260B	6C24011	0.25	1.0	ND	1	03/24/06	03/24/06	
tert-Butylbenzene	EPA 8260B	6C24011	0.22	1.0	ND	1	03/24/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C24011	0.48	1.0	ND	1	03/24/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C24011	0.28	0.50	ND	1	03/24/06	03/24/06	
Chlorobenzene	EPA 8260B	6C24011	0.36	1.0	ND	1	03/24/06	03/24/06	
Chloroethane	EPA 8260B	6C24011	0.40	2.0	ND	1	03/24/06	03/24/06	
Chloroform	EPA 8260B	6C24011	0.33	1.0	ND	1	03/24/06	03/24/06	
Chloromethane	EPA 8260B	6C24011	0.30	2.0	ND	1	03/24/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C24011	0.28	1.0	ND	1	03/24/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C24011	0.29	1.0	ND	1	03/24/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C24011	0.92	2.0	ND	1	03/24/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C24011	0.28	1.0	ND	1	03/24/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C24011	0.37	1.0	ND	1	03/24/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C24011	0.35	1.0	ND	1	03/24/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C24011	0.79	1.0	ND	1	03/24/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C24011	0.28	0.50	ND	1	03/24/06	03/24/06	
1,1-Dichloroethane	EPA 8260B	6C24011	0.27	1.0	ND	1	03/24/06	03/24/06	
1,1-Dichloroethene	EPA 8260B	6C24011	0.42	1.0	ND	1	03/24/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C24011	0.27	1.0	ND	1	03/24/06	03/24/06	
1,2-Dichloropropane	EPA 8260B	6C24011	0.35	1.0	ND	1	03/24/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C24011	0.34	1.0	ND	1	03/24/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C24011	0.22	0.50	ND	1	03/24/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C24011	0.28	1.0	ND	1	03/24/06	03/24/06	
trans-1,3-Dichloropropene	EPA 8260B	6C24011	0.32	0.50	ND	1	03/24/06	03/24/06	
Ethylbenzene	EPA 8260B	6C24011	0.25	1.0	ND	1	03/24/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C24011	0.38	1.0	ND	1	03/24/06	03/24/06	
2-Hexanone	EPA 8260B	6C24011	2.6	6.0	ND	1	03/24/06	03/24/06	
Iodomethane	EPA 8260B	6C24011	1.0	2.0	ND	1	03/24/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C24011	0.25	1.0	ND	1	03/24/06	03/24/06	

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M le Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-01 (EB_TAIT031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C24011	0.28	1.0	ND	1	03/24/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
Methylene chloride	EPA 8260B	6C24011	0.70	1.0	ND	1	03/24/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C24011	3.5	5.0	ND	1	03/24/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C24011	0.27	1.0	ND	1	03/24/06	03/24/06	
Styrene	EPA 8260B	6C24011	0.16	1.0	ND	1	03/24/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C24011	0.27	1.0	ND	1	03/24/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C24011	0.24	1.0	ND	1	03/24/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C24011	0.32	1.0	ND	1	03/24/06	03/24/06	
Tetrahydrofuran (THF)	EPA 8260B	6C24011	2.3	10	ND	1	03/24/06	03/24/06	
Toluene	EPA 8260B	6C24011	0.36	1.0	ND	1	03/24/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C24011	0.45	1.0	ND	1	03/24/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C24011	0.48	1.0	ND	1	03/24/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C24011	0.30	1.0	ND	1	03/24/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C24011	0.30	1.0	ND	1	03/24/06	03/24/06	
Trichloroethene	EPA 8260B	6C24011	0.26	1.0	ND	1	03/24/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C24011	0.34	2.0	ND	1	03/24/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C24011	0.40	1.0	ND	1	03/24/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C24011	0.23	1.0	ND	1	03/24/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C24011	0.26	1.0	ND	1	03/24/06	03/24/06	
Vinyl acetate	EPA 8260B	6C24011	1.7	6.0	ND	1	03/24/06	03/24/06	
Vinyl chloride	EPA 8260B	6C24011	0.26	0.50	ND	1	03/24/06	03/24/06	
Xylenes, Total	EPA 8260B	6C24011	0.90	1.0	ND	1	03/24/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

Del Mar Analytical - Irvine
Mike Chamberlin
Project Manager

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Del Mar Analytical

TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-02 (FB_TAIT031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/23/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/23/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/23/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/23/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/23/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/23/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/23/06	
Chlorobenzene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/23/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/23/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	ND	1	03/23/06	03/23/06	
[illegible]omethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/23/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/23/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/23/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/23/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/23/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/23/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/23/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/23/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/23/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/23/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	

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M[illegible]le Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-02 (FB_TAIT031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/23/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/23/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/23/06	
Toluene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/23/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
Tr loroethene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/23/06	
T rofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/23/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/23/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/23/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/23/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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M e Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-03 (DB_TAIT031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/24/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/24/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
Chlorobenzene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/24/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	ND	1	03/23/06	03/24/06	
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/24/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/24/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/24/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	

Del Mar Analytical - Irvine
Mike Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-03 (DB_TAIT031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Tetrahydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/24/06	
Toluene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Trichloroethene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/24/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/24/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*96 %*				

Del Mar Analytical - Irvine
Nancie Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-04 (TB_TAIT031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/23/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/23/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/23/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/23/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/23/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/23/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/23/06	
Chlorobenzene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/23/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/23/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	ND	1	03/23/06	03/23/06	
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/23/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/23/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/23/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/23/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/23/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/23/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/23/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/23/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/23/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/23/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/23/06	

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Michelle Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-04 (TB_TAIT031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/23/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/23/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/23/06	
Toluene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/23/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/23/06	
Trichloroethene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/23/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/23/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/23/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/23/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/23/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-05 (MWC017_WG031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/24/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/24/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
Chlorobenzene	EPA 8260B	6C23027	0.36	1.0	**0.94**	1	03/23/06	03/24/06	J
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/24/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	**110**	1	03/23/06	03/24/06	
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	**0.44**	1	03/23/06	03/24/06	J
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	**0.68**	1	03/23/06	03/24/06	J
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	**100**	1	03/23/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	**39**	1	03/23/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	**0.52**	1	03/23/06	03/24/06	J
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/24/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/24/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/24/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-05 (MWC017_WG031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	**0.62**	1	03/23/06	03/24/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/24/06	
Toluene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/24/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/24/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*105 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Michelle Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-05RE1 (MWC017_WG031406_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6C24012	0.52	2.0	**100**	2	03/24/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*107 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-06 (TMW-06_WG031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/24/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/24/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
Chlorobenzene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/24/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	**39**	1	03/23/06	03/24/06	
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	**0.61**	1	03/23/06	03/24/06	J
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	**12**	1	03/23/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	**4.5**	1	03/23/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	**0.35**	1	03/23/06	03/24/06	J
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/24/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/24/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/24/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	

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Mike Chamberlin
Project Manager

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TAIT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-06 (TMW-06_WG031406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Tetrahydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/24/06	
Toluene	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Trichloroethene	EPA 8260B	6C23027	0.26	1.0	**160**	1	03/23/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/24/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/24/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Michele Chamberlin
Project Manager

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T[illegible]IT Environmental/Boeing
[illegible]N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-07 (CMW001_WG031406_0001 - Water)									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6C24011	36	100	**10000**	100	03/24/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				
Sample ID: IPC1497-07RE1 (CMW001_WG031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/24/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/24/06	
n-Butylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
s[illegible]tylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
t[illegible]utylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/24/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	**0.40**	1	03/23/06	03/24/06	J
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	**18**	1	03/23/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	**2.5**	1	03/23/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1-Dichloroethene	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	

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N[illegible]e Chamberlin
Project Manager

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IT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-07RE1 (CMW001_WG031406_0001 - Water) - cont.									
Reporting Units: ug/l									
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/24/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	**2.9**	1	03/23/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/24/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/24/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	**2.0**	1	03/23/06	03/24/06	
T[illegible]hydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/24/06	
[illegible]ne	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Trichloroethene	EPA 8260B	6C23027	0.26	1.0	**5.8**	1	03/23/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/24/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/24/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	**8.8**	1	03/23/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*152 %*				*A-01, Z1*
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-08 (MWC009_WG031406_0001 - Water)									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6C24011	3.6	10	ND	10	03/24/06	03/24/06	
1,1-Dichloroethene	EPA 8260B	6C24011	4.2	10	**510**	10	03/24/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				
Sample ID: IPC1497-08RE1 (MWC009_WG031406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C23027	4.5	10	ND	1	03/23/06	03/24/06	
Benzene	EPA 8260B	6C23027	0.28	1.0	**1.3**	1	03/23/06	03/24/06	
Bromobenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Bromochloromethane	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromodichloromethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Bromoform	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Bromomethane	EPA 8260B	6C23027	0.42	1.0	ND	1	03/23/06	03/24/06	
2-Butanone (MEK)	EPA 8260B	6C23027	3.8	5.0	ND	1	03/23/06	03/24/06	
ylbenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
sec-Butylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
tert-Butylbenzene	EPA 8260B	6C23027	0.22	1.0	ND	1	03/23/06	03/24/06	
Carbon Disulfide	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
Carbon tetrachloride	EPA 8260B	6C23027	0.28	0.50	ND	1	03/23/06	03/24/06	
Chloroethane	EPA 8260B	6C23027	0.40	2.0	ND	1	03/23/06	03/24/06	
Chloroform	EPA 8260B	6C23027	0.33	1.0	**1.6**	1	03/23/06	03/24/06	
Chloromethane	EPA 8260B	6C23027	0.30	2.0	ND	1	03/23/06	03/24/06	
2-Chlorotoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
4-Chlorotoluene	EPA 8260B	6C23027	0.29	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C23027	0.92	2.0	ND	1	03/23/06	03/24/06	
Dibromochloromethane	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,4-Dichlorobenzene	EPA 8260B	6C23027	0.37	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichlorobenzene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
1,3-Dichlorobenzene	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
Dichlorodifluoromethane	EPA 8260B	6C23027	0.79	1.0	ND	1	03/23/06	03/24/06	
1,2-Dichloroethane	EPA 8260B	6C23027	0.28	0.50	**5.6**	1	03/23/06	03/24/06	
1,1-Dichloroethane	EPA 8260B	6C23027	0.27	1.0	**4.4**	1	03/23/06	03/24/06	
cis-1,2-Dichloroethene	EPA 8260B	6C23027	0.32	1.0	**19**	1	03/23/06	03/24/06	
trans-1,2-Dichloroethene	EPA 8260B	6C23027	0.27	1.0	**11**	1	03/23/06	03/24/06	
1,2-Dichloropropane	EPA 8260B	6C23027	0.35	1.0	ND	1	03/23/06	03/24/06	
2,2-Dichloropropane	EPA 8260B	6C23027	0.34	1.0	ND	1	03/23/06	03/24/06	
cis-1,3-Dichloropropene	EPA 8260B	6C23027	0.22	0.50	ND	1	03/23/06	03/24/06	
1,1-Dichloropropene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	

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'T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-08RE1 (MWC009_WG031406_0001 - Water) - cont.									
Reporting Units: ug/l									
trans-1,3-Dichloropropene	EPA 8260B	6C23027	0.32	0.50	ND	1	03/23/06	03/24/06	
Ethylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
Hexachlorobutadiene	EPA 8260B	6C23027	0.38	1.0	ND	1	03/23/06	03/24/06	
2-Hexanone	EPA 8260B	6C23027	2.6	6.0	ND	1	03/23/06	03/24/06	
Iodomethane	EPA 8260B	6C23027	1.0	2.0	ND	1	03/23/06	03/24/06	
Isopropylbenzene	EPA 8260B	6C23027	0.25	1.0	ND	1	03/23/06	03/24/06	
p-Isopropyltoluene	EPA 8260B	6C23027	0.28	1.0	ND	1	03/23/06	03/24/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
Methylene chloride	EPA 8260B	6C23027	0.70	1.0	ND	1	03/23/06	03/24/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C23027	3.5	5.0	ND	1	03/23/06	03/24/06	
n-Propylbenzene	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
Styrene	EPA 8260B	6C23027	0.16	1.0	ND	1	03/23/06	03/24/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C23027	0.27	1.0	ND	1	03/23/06	03/24/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C23027	0.24	1.0	ND	1	03/23/06	03/24/06	
Tetrachloroethene	EPA 8260B	6C23027	0.32	1.0	ND	1	03/23/06	03/24/06	
T hydrofuran (THF)	EPA 8260B	6C23027	2.3	10	ND	1	03/23/06	03/24/06	
ne	EPA 8260B	6C23027	0.36	1.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C23027	0.45	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C23027	0.48	1.0	ND	1	03/23/06	03/24/06	
1,1,2-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	**4.8**	1	03/23/06	03/24/06	
1,1,1-Trichloroethane	EPA 8260B	6C23027	0.30	1.0	ND	1	03/23/06	03/24/06	
Trichloroethene	EPA 8260B	6C23027	0.26	1.0	**160**	1	03/23/06	03/24/06	
Trichlorofluoromethane	EPA 8260B	6C23027	0.34	2.0	ND	1	03/23/06	03/24/06	
1,2,3-Trichloropropane	EPA 8260B	6C23027	0.40	1.0	ND	1	03/23/06	03/24/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C23027	0.23	1.0	ND	1	03/23/06	03/24/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C23027	0.26	1.0	ND	1	03/23/06	03/24/06	
Vinyl acetate	EPA 8260B	6C23027	1.7	6.0	ND	1	03/23/06	03/24/06	
Vinyl chloride	EPA 8260B	6C23027	0.26	0.50	ND	1	03/23/06	03/24/06	
Xylenes, Total	EPA 8260B	6C23027	0.90	1.0	ND	1	03/23/06	03/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

DISSOLVED METALS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-05 (MWC017_WG031406_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C16132	0.0070	0.020	**0.090**	1	03/16/06	03/18/06	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC1497-05 (MWC017_WG031406_0001 - Water) - cont.									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C14116	2.0	2.0	**5.3**	1	03/14/06	03/14/06	
Ammonia-NH3	EPA 350.3	6C21113	0.14	0.60	ND	1	03/21/06	03/21/06	
Alkalinity as CaCO3	EPA 310.1	6C16145	2.0	2.0	**190**	1	03/16/06	03/16/06	
Chloride	EPA 300.0	6C14051	1.5	5.0	**89**	10	03/14/06	03/14/06	
Nitrate-NO3	EPA 300.0	6C14051	0.35	0.50	**9.2**	1	03/14/06	03/14/06	
Nitrite-NO2	EPA 300.0	6C14051	3.0	5.0	ND	10	03/14/06	03/14/06	RL-1
Orthophosphate - PO4	EPA 300.0	6C14051	0.40	0.50	ND	1	03/14/06	03/14/06	
Sulfate	EPA 300.0	6C14051	0.45	0.50	**51**	1	03/14/06	03/14/06	
Total Organic Carbon	EPA 415.1	6C17058	0.25	1.0	ND	1	03/16/06	03/16/06	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

SHORT HOLD TIME DETAIL REPORT

	Hold Time (in days)	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
Sample ID: MWC017_WG031406_0001 (IPC1497-05) - Water					
EPA 300.0	2	03/14/2006 12:10	03/14/2006 18:25	03/14/2006 20:30	03/14/2006 20:43
Nitrite-NO2				03/14/2006 20:30	03/14/2006 21:20
Orthophosphate - PO4				03/14/2006 20:30	03/14/2006 20:43
SM4500-CO2	1	03/14/2006 12:10	03/14/2006 18:25	03/14/2006 18:30	03/14/2006 19:00

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Blank Analyzed: 03/23/2006 (6C23027-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tylbenzene	ND	1.0	0.22	ug/l							
Caroon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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EM2303D/PHASE 01
Report Number: IPC1497

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Blank Analyzed: 03/23/2006 (6C23027-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	0.920	1.0	0.70	ug/l							*J*
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
ylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	3.77	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.4*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Toluene-d8	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
LCS Analyzed: 03/23/2006 (6C23027-BS1)											
Acetone	20.9	10	4.5	ug/l	25.0		84	25-135			
tert-Amyl Methyl Ether (TAME)	25.5	2.0	0.33	ug/l	25.0		102	60-135			
Benzene	24.5	1.0	0.28	ug/l	25.0		98	65-120			
Bromobenzene	24.3	1.0	0.27	ug/l	25.0		97	70-120			
Bromochloromethane	25.2	1.0	0.32	ug/l	25.0		101	65-130			
Bromodichloromethane	25.4	1.0	0.30	ug/l	25.0		102	65-135			
Bromoform	27.7	1.0	0.32	ug/l	25.0		111	50-130			
Bromomethane	23.2	1.0	0.42	ug/l	25.0		93	60-140			
tert-Butanol (TBA)	132	25	3.1	ug/l	125		106	65-135			
2-Butanone (MEK)	22.9	5.0	3.8	ug/l	25.0		92	40-135			
[illegible]lbenzene	24.1	1.0	0.37	ug/l	25.0		96	70-125			
sec-Butylbenzene	24.4	1.0	0.25	ug/l	25.0		98	70-125			
tert-Butylbenzene	24.8	1.0	0.22	ug/l	25.0		99	70-125			
Carbon Disulfide	22.0	1.0	0.48	ug/l	25.0		88	50-130			
Carbon tetrachloride	25.4	0.50	0.28	ug/l	25.0		102	65-140			
Chlorobenzene	24.8	1.0	0.36	ug/l	25.0		99	70-125			
Chloroethane	23.0	2.0	0.40	ug/l	25.0		92	55-140			
Chloroform	23.7	1.0	0.33	ug/l	25.0		95	65-130			
Chloromethane	20.8	2.0	0.30	ug/l	25.0		83	40-140			
2-Chlorotoluene	24.5	1.0	0.28	ug/l	25.0		98	70-125			
4-Chlorotoluene	24.6	1.0	0.29	ug/l	25.0		98	70-125			
1,2-Dibromo-3-chloropropane	19.5	2.0	0.92	ug/l	25.0		78	45-135			
Dibromochloromethane	25.9	1.0	0.28	ug/l	25.0		104	65-140			
1,2-Dibromoethane (EDB)	24.9	1.0	0.32	ug/l	25.0		100	70-125			
1,4-Dichlorobenzene	23.1	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	24.5	1.0	0.32	ug/l	25.0		98	70-120			
1,3-Dichlorobenzene	24.2	1.0	0.35	ug/l	25.0		97	70-125			
Dichlorodifluoromethane	20.0	1.0	0.79	ug/l	25.0		80	25-155			
1,2-Dichloroethane	24.2	0.50	0.28	ug/l	25.0		97	60-140			
1,1-Dichloroethane	24.3	1.0	0.27	ug/l	25.0		97	65-130			
1,1-Dichloroethene	24.6	1.0	0.42	ug/l	25.0		98	70-130			
cis-1,2-Dichloroethene	24.2	1.0	0.32	ug/l	25.0		97	65-125			
trans-1,2-Dichloroethene	25.4	1.0	0.27	ug/l	25.0		102	65-130			
1,2-Dichloropropane	24.6	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	25.8	1.0	0.34	ug/l	25.0		103	60-145			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
LCS Analyzed: 03/23/2006 (6C23027-BS1)											
cis-1,3-Dichloropropene	25.1	0.50	0.22	ug/l	25.0		100	70-130			
1,1-Dichloropropene	24.7	1.0	0.28	ug/l	25.0		99	70-130			
trans-1,3-Dichloropropene	25.4	0.50	0.32	ug/l	25.0		102	65-130			
Di-isopropyl Ether (DIPE)	25.8	2.0	0.25	ug/l	25.0		103	60-135			
Ethylbenzene	25.3	1.0	0.25	ug/l	25.0		101	70-125			
Ethyl tert-Butyl Ether (ETBE)	25.1	2.0	0.28	ug/l	25.0		100	60-135			
Hexachlorobutadiene	25.1	1.0	0.38	ug/l	25.0		100	60-135			
2-Hexanone	22.5	6.0	2.6	ug/l	25.0		90	40-135			
Isopropylbenzene	26.2	1.0	0.25	ug/l	25.0		105	70-125			
p-Isopropyltoluene	23.3	1.0	0.28	ug/l	25.0		93	70-125			
Methyl tert-butyl Ether (MTBE)	25.2	1.0	0.32	ug/l	25.0		101	55-140			
Methylene chloride	25.6	1.0	0.70	ug/l	25.0		102	60-130			
4-Methyl-2-pentanone (MIBK)	24.2	5.0	3.5	ug/l	25.0		97	40-135			
n-Propylbenzene	24.8	1.0	0.27	ug/l	25.0		99	70-125			
Styrene	26.0	1.0	0.16	ug/l	25.0		104	70-130			
1,1,1,2-Tetrachloroethane	25.6	1.0	0.27	ug/l	25.0		102	70-135			
1,1,2,2-Tetrachloroethane	23.2	1.0	0.24	ug/l	25.0		93	55-130			
Tetrachloroethene	24.6	1.0	0.32	ug/l	25.0		98	65-125			
Toluene	24.8	1.0	0.36	ug/l	25.0		99	70-125			
1,2,3-Trichlorobenzene	22.2	1.0	0.45	ug/l	25.0		89	60-130			
1,2,4-Trichlorobenzene	22.5	1.0	0.48	ug/l	25.0		90	65-135			
1,1,2-Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-125			
1,1,1-Trichloroethane	24.8	1.0	0.30	ug/l	25.0		99	65-135			
Trichloroethene	25.3	1.0	0.26	ug/l	25.0		101	70-125			
Trichlorofluoromethane	23.8	2.0	0.34	ug/l	25.0		95	60-140			
1,2,3-Trichloropropane	21.4	1.0	0.40	ug/l	25.0		86	55-130			
1,2,4-Trimethylbenzene	24.8	1.0	0.23	ug/l	25.0		99	70-125			
1,3,5-Trimethylbenzene	25.0	1.0	0.26	ug/l	25.0		100	70-125			
Vinyl acetate	21.0	6.0	1.7	ug/l	25.0		84	45-145			
Vinyl chloride	21.6	0.50	0.26	ug/l	25.0		86	50-130			
Surrogate: 4-Bromofluorobenzene	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Matrix Spike Analyzed: 03/23/2006 (6C23027-MS1)					**Source: IPC1497-04**						
Acetone	20.1	10	4.5	ug/l	25.0	ND	80	10-145			
tert-Amyl Methyl Ether (TAME)	24.4	2.0	0.33	ug/l	25.0	ND	98	55-140			
Benzene	23.0	1.0	0.28	ug/l	25.0	ND	92	60-125			
Bromobenzene	22.9	1.0	0.27	ug/l	25.0	ND	92	65-125			
Bromochloromethane	23.8	1.0	0.32	ug/l	25.0	ND	95	60-135			
Bromodichloromethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-135			
Bromoform	26.0	1.0	0.32	ug/l	25.0	ND	104	50-135			
Bromomethane	22.1	1.0	0.42	ug/l	25.0	ND	88	50-145			
tert-Butanol (TBA)	116	25	3.1	ug/l	125	ND	93	60-145			
2-Butanone (MEK)	22.9	5.0	3.8	ug/l	25.0	ND	92	30-140			
n-Butylbenzene	22.2	1.0	0.37	ug/l	25.0	ND	89	65-135			
sec-Butylbenzene	22.4	1.0	0.25	ug/l	25.0	ND	90	65-125			
tert-Butylbenzene	22.9	1.0	0.22	ug/l	25.0	ND	92	65-130			
Carbon Disulfide	20.8	1.0	0.48	ug/l	25.0	ND	83	40-140			
Carbon tetrachloride	23.9	0.50	0.28	ug/l	25.0	ND	96	65-140			
Chlorobenzene	23.1	1.0	0.36	ug/l	25.0	ND	92	70-125			
Chloroethane	22.3	2.0	0.40	ug/l	25.0	ND	89	50-140			
Chloroform	22.4	1.0	0.33	ug/l	25.0	ND	90	65-135			
Chloromethane	19.8	2.0	0.30	ug/l	25.0	ND	79	35-140			
2-Chlorotoluene	22.7	1.0	0.28	ug/l	25.0	ND	91	65-135			
4-Chlorotoluene	22.9	1.0	0.29	ug/l	25.0	ND	92	65-135			
1,2-Dibromo-3-chloropropane	19.1	2.0	0.92	ug/l	25.0	ND	76	40-150			
Dibromochloromethane	24.2	1.0	0.28	ug/l	25.0	ND	97	60-140			
1,2-Dibromoethane (EDB)	23.6	1.0	0.32	ug/l	25.0	ND	94	65-130			
1,4-Dichlorobenzene	21.6	1.0	0.37	ug/l	25.0	ND	86	70-125			
1,2-Dichlorobenzene	22.9	1.0	0.32	ug/l	25.0	ND	92	70-125			
1,3-Dichlorobenzene	22.6	1.0	0.35	ug/l	25.0	ND	90	70-125			
Dichlorodifluoromethane	19.0	1.0	0.79	ug/l	25.0	ND	76	15-155			
1,2-Dichloroethane	22.8	0.50	0.28	ug/l	25.0	ND	91	60-140			
1,1-Dichloroethane	23.0	1.0	0.27	ug/l	25.0	ND	92	60-130			
1,1-Dichloroethene	22.9	1.0	0.42	ug/l	25.0	ND	92	60-135			
cis-1,2-Dichloroethene	23.0	1.0	0.32	ug/l	25.0	ND	92	60-130			
trans-1,2-Dichloroethene	23.8	1.0	0.27	ug/l	25.0	ND	95	60-135			
1,2-Dichloropropane	23.4	1.0	0.35	ug/l	25.0	ND	94	60-125			
2,2-Dichloropropane	23.6	1.0	0.34	ug/l	25.0	ND	94	60-145			

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VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Matrix Spike Analyzed: 03/23/2006 (6C23027-MS1)					**Source: IPC1497-04**						
cis-1,3-Dichloropropene	23.6	0.50	0.22	ug/l	25.0	ND	94	65-135			
1,1-Dichloropropene	23.1	1.0	0.28	ug/l	25.0	ND	92	65-135			
trans-1,3-Dichloropropene	23.8	0.50	0.32	ug/l	25.0	ND	95	65-140			
Di-isopropyl Ether (DIPE)	24.2	2.0	0.25	ug/l	25.0	ND	97	60-140			
Ethylbenzene	23.4	1.0	0.25	ug/l	25.0	ND	94	65-130			
Ethyl tert-Butyl Ether (ETBE)	23.9	2.0	0.28	ug/l	25.0	ND	96	55-135			
Hexachlorobutadiene	23.6	1.0	0.38	ug/l	25.0	ND	94	60-135			
2-Hexanone	21.7	6.0	2.6	ug/l	25.0	ND	87	20-145			
Isopropylbenzene	24.2	1.0	0.25	ug/l	25.0	ND	97	65-130			
p-Isopropyltoluene	21.1	1.0	0.28	ug/l	25.0	ND	84	65-125			
Methyl-tert-butyl Ether (MTBE)	24.0	1.0	0.32	ug/l	25.0	ND	96	50-150			
Methylene chloride	23.1	1.0	0.70	ug/l	25.0	ND	92	55-130			
4-Methyl-2-pentanone (MIBK)	23.2	5.0	3.5	ug/l	25.0	ND	93	35-145			
n-Propylbenzene	22.8	1.0	0.27	ug/l	25.0	ND	91	65-130			
Styrene	19.7	1.0	0.16	ug/l	25.0	ND	79	45-145			
1,1,1,2-Tetrachloroethane	23.8	1.0	0.27	ug/l	25.0	ND	95	65-140			
1,1,2,2-Tetrachloroethane	23.2	1.0	0.24	ug/l	25.0	ND	93	55-140			
Tetrachloroethene	22.7	1.0	0.32	ug/l	25.0	ND	91	60-130			
Toluene	23.4	1.0	0.36	ug/l	25.0	ND	94	65-125			
1,2,3-Trichlorobenzene	21.4	1.0	0.45	ug/l	25.0	ND	86	55-135			
1,2,4-Trichlorobenzene	21.6	1.0	0.48	ug/l	25.0	ND	86	60-135			
1,1,2-Trichloroethane	23.1	1.0	0.30	ug/l	25.0	ND	92	60-130			
1,1,1-Trichloroethane	23.2	1.0	0.30	ug/l	25.0	ND	93	65-140			
Trichloroethene	22.7	1.0	0.26	ug/l	25.0	ND	91	60-125			
Trichlorofluoromethane	22.2	2.0	0.34	ug/l	25.0	ND	89	55-145			
1,2,3-Trichloropropane	20.5	1.0	0.40	ug/l	25.0	ND	82	50-135			
1,2,4-Trimethylbenzene	20.2	1.0	0.23	ug/l	25.0	ND	81	55-130			
1,3,5-Trimethylbenzene	20.9	1.0	0.26	ug/l	25.0	ND	84	65-130			
Vinyl acetate	24.0	6.0	1.7	ug/l	25.0	ND	96	40-150			
Vinyl chloride	20.3	0.50	0.26	ug/l	25.0	ND	81	40-135			
Surrogate: 4-Bromofluorobenzene	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Dibromofluoromethane	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Matrix Spike Dup Analyzed: 03/23/2006 (6C23027-MSD1)					**Source: IPC1497-04**						
Acetone	12.7	10	4.5	ug/l	25.0	ND	51	10-145	45	35	*R*
tert-Amyl Methyl Ether (TAME)	19.7	2.0	0.33	ug/l	25.0	ND	79	55-140	21	30	
Benzene	27.3	1.0	0.28	ug/l	25.0	ND	109	60-125	17	20	
Bromobenzene	26.6	1.0	0.27	ug/l	25.0	ND	106	65-125	15	20	
Bromochloromethane	24.3	1.0	0.32	ug/l	25.0	ND	97	60-135	2	25	
Bromodichloromethane	24.8	1.0	0.30	ug/l	25.0	ND	99	65-135	5	20	
Bromoform	20.3	1.0	0.32	ug/l	25.0	ND	81	50-135	25	25	
Bromomethane	26.6	1.0	0.42	ug/l	25.0	ND	106	50-145	18	25	
tert-Butanol (TBA)	175	25	3.1	ug/l	125	ND	140	60-145	41	25	*R*
2-Butanone (MEK)	14.5	5.0	3.8	ug/l	25.0	ND	58	30-140	45	40	*R*
n-Butylbenzene	27.7	1.0	0.37	ug/l	25.0	ND	111	65-135	22	20	*R*
sec-Butylbenzene	28.4	1.0	0.25	ug/l	25.0	ND	114	65-125	24	20	*R*
tert-Butylbenzene	28.9	1.0	0.22	ug/l	25.0	ND	116	65-130	23	20	*R*
Carbon Disulfide	23.2	1.0	0.48	ug/l	25.0	ND	93	40-140	11	20	
Carbon tetrachloride	27.4	0.50	0.28	ug/l	25.0	ND	110	65-140	14	25	
Chlorobenzene	26.7	1.0	0.36	ug/l	25.0	ND	107	70-125	14	20	
Chloroethane	27.0	2.0	0.40	ug/l	25.0	ND	108	50-140	19	25	
Chloroform	24.9	1.0	0.33	ug/l	25.0	ND	100	65-135	11	20	
Chloromethane	24.5	2.0	0.30	ug/l	25.0	ND	98	35-140	21	25	
2-Chlorotoluene	28.5	1.0	0.28	ug/l	25.0	ND	114	65-135	23	20	*R*
4-Chlorotoluene	28.3	1.0	0.29	ug/l	25.0	ND	113	65-135	21	20	*R*
1,2-Dibromo-3-chloropropane	12.3	2.0	0.92	ug/l	25.0	ND	49	40-150	43	30	*R*
Dibromochloromethane	22.8	1.0	0.28	ug/l	25.0	ND	91	60-140	6	25	
1,2-Dibromoethane (EDB)	20.5	1.0	0.32	ug/l	25.0	ND	82	65-130	14	25	
1,4-Dichlorobenzene	25.2	1.0	0.37	ug/l	25.0	ND	101	70-125	15	20	
1,2-Dichlorobenzene	25.3	1.0	0.32	ug/l	25.0	ND	101	70-125	10	20	
1,3-Dichlorobenzene	27.4	1.0	0.35	ug/l	25.0	ND	110	70-125	19	20	
Dichlorodifluoromethane	21.5	1.0	0.79	ug/l	25.0	ND	86	15-155	12	30	
1,2-Dichloroethane	21.3	0.50	0.28	ug/l	25.0	ND	85	60-140	7	20	
1,1-Dichloroethane	26.8	1.0	0.27	ug/l	25.0	ND	107	60-130	15	20	
1,1-Dichloroethene	27.8	1.0	0.42	ug/l	25.0	ND	111	60-135	19	20	
cis-1,2-Dichloroethene	26.4	1.0	0.32	ug/l	25.0	ND	106	60-130	14	20	
trans-1,2-Dichloroethene	29.1	1.0	0.27	ug/l	25.0	ND	116	60-135	20	20	
1,2-Dichloropropane	26.0	1.0	0.35	ug/l	25.0	ND	104	60-125	11	20	
2,2-Dichloropropane	28.5	1.0	0.34	ug/l	25.0	ND	114	60-145	19	25	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23027 Extracted: 03/23/06											
Matrix Spike Dup Analyzed: 03/23/2006 (6C23027-MSD1)					**Source: IPC1497-04**						
cis-1,3-Dichloropropene	24.7	0.50	0.22	ug/l	25.0	ND	99	65-135	5	20	
1,1-Dichloropropene	27.3	1.0	0.28	ug/l	25.0	ND	109	65-135	17	20	
trans-1,3-Dichloropropene	22.0	0.50	0.32	ug/l	25.0	ND	88	65-140	8	25	
Di-isopropyl Ether (DIPE)	24.3	2.0	0.25	ug/l	25.0	ND	97	60-140	0	25	
Ethylbenzene	27.5	1.0	0.25	ug/l	25.0	ND	110	65-130	16	20	
Ethyl tert-Butyl Ether (ETBE)	20.9	2.0	0.28	ug/l	25.0	ND	84	55-135	13	25	
Hexachlorobutadiene	28.7	1.0	0.38	ug/l	25.0	ND	115	60-135	20	20	
2-Hexanone	12.1	6.0	2.6	ug/l	25.0	ND	48	20-145	57	35	*R*
Isopropylbenzene	30.8	1.0	0.25	ug/l	25.0	ND	123	65-130	24	20	*R*
p-Isopropyltoluene	27.2	1.0	0.28	ug/l	25.0	ND	109	65-125	25	20	*R*
[illegible]-tert-butyl Ether (MTBE)	18.7	1.0	0.32	ug/l	25.0	ND	75	50-150	25	25	
M[illegible]ylene chloride	26.4	1.0	0.70	ug/l	25.0	ND	106	55-130	13	20	
4-Methyl-2-pentanone (MIBK)	13.5	5.0	3.5	ug/l	25.0	ND	54	35-145	53	35	*R*
n-Propylbenzene	29.3	1.0	0.27	ug/l	25.0	ND	117	65-130	25	20	*R*
Styrene	26.6	1.0	0.16	ug/l	25.0	ND	106	45-145	30	30	
1,1,1,2-Tetrachloroethane	25.8	1.0	0.27	ug/l	25.0	ND	103	65-140	8	20	
1,1,2,2-Tetrachloroethane	18.2	1.0	0.24	ug/l	25.0	ND	73	55-140	24	30	
Tetrachloroethene	27.2	1.0	0.32	ug/l	25.0	ND	109	60-130	18	20	
Toluene	26.8	1.0	0.36	ug/l	25.0	ND	107	65-125	14	20	
1,2,3-Trichlorobenzene	20.8	1.0	0.45	ug/l	25.0	ND	83	55-135	3	20	
1,2,4-Trichlorobenzene	22.9	1.0	0.48	ug/l	25.0	ND	92	60-135	6	20	
1,1,2-Trichloroethane	20.0	1.0	0.30	ug/l	25.0	ND	80	60-130	14	25	
1,1,1-Trichloroethane	26.0	1.0	0.30	ug/l	25.0	ND	104	65-140	11	20	
Trichloroethene	26.5	1.0	0.26	ug/l	25.0	ND	106	60-125	15	20	
Trichlorofluoromethane	25.6	2.0	0.34	ug/l	25.0	ND	102	55-145	14	25	
1,2,3-Trichloropropane	15.7	1.0	0.40	ug/l	25.0	ND	63	50-135	27	30	
1,2,4-Trimethylbenzene	28.2	1.0	0.23	ug/l	25.0	ND	113	55-130	33	25	*R*
1,3,5-Trimethylbenzene	29.0	1.0	0.26	ug/l	25.0	ND	116	65-130	32	20	*R*
Vinyl acetate	18.8	6.0	1.7	ug/l	25.0	ND	75	40-150	24	30	
Vinyl chloride	24.4	0.50	0.26	ug/l	25.0	ND	98	40-135	18	30	
Surrogate: 4-Bromofluorobenzene	*23.7*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Blank Analyzed: 03/24/2006 (6C24011-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
t ylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Blank Analyzed: 03/24/2006 (6C24011-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
[illegible]lbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	6.82	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
LCS Analyzed: 03/24/2006 (6C24011-BS1)											
Acetone	22.6	10	4.5	ug/l	25.0		90	25-135			
tert-Amyl Methyl Ether (TAME)	26.5	2.0	0.33	ug/l	25.0		106	60-135			
Benzene	24.4	1.0	0.28	ug/l	25.0		98	65-120			
Bromobenzene	23.7	1.0	0.27	ug/l	25.0		95	70-120			
Bromochloromethane	25.1	1.0	0.32	ug/l	25.0		100	65-130			
Bromodichloromethane	26.7	1.0	0.30	ug/l	25.0		107	65-135			
Bromoform	29.0	1.0	0.32	ug/l	25.0		116	50-130			
Bromomethane	24.5	1.0	0.42	ug/l	25.0		98	60-140			
tert-Butanol (TBA)	134	25	3.1	ug/l	125		107	65-135			
2-Butanone (MEK)	23.5	5.0	3.8	ug/l	25.0		94	40-135			
[illegible]lbenzene	24.3	1.0	0.37	ug/l	25.0		97	70-125			
sec-Butylbenzene	24.1	1.0	0.25	ug/l	25.0		96	70-125			
tert-Butylbenzene	24.6	1.0	0.22	ug/l	25.0		98	70-125			
Carbon Disulfide	21.6	1.0	0.48	ug/l	25.0		86	50-130			
Carbon tetrachloride	28.0	0.50	0.28	ug/l	25.0		112	65-140			
Chlorobenzene	25.1	1.0	0.36	ug/l	25.0		100	70-125			
Chloroethane	24.0	2.0	0.40	ug/l	25.0		96	55-140			
Chloroform	25.3	1.0	0.33	ug/l	25.0		101	65-130			
Chloromethane	21.6	2.0	0.30	ug/l	25.0		86	40-140			
2-Chlorotoluene	24.5	1.0	0.28	ug/l	25.0		98	70-125			
4-Chlorotoluene	24.8	1.0	0.29	ug/l	25.0		99	70-125			
1,2-Dibromo-3-chloropropane	20.6	2.0	0.92	ug/l	25.0		82	45-135			
Dibromochloromethane	27.2	1.0	0.28	ug/l	25.0		109	65-140			
1,2-Dibromoethane (EDB)	25.6	1.0	0.32	ug/l	25.0		102	70-125			
1,4-Dichlorobenzene	23.1	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	24.3	1.0	0.32	ug/l	25.0		97	70-120			
1,3-Dichlorobenzene	24.2	1.0	0.35	ug/l	25.0		97	70-125			
Dichlorodifluoromethane	20.7	1.0	0.79	ug/l	25.0		83	25-155			
1,2-Dichloroethane	26.8	0.50	0.28	ug/l	25.0		107	60-140			
1,1-Dichloroethane	25.0	1.0	0.27	ug/l	25.0		100	65-130			
1,1-Dichloroethene	24.9	1.0	0.42	ug/l	25.0		100	70-130			
cis-1,2-Dichloroethene	24.2	1.0	0.32	ug/l	25.0		97	65-125			
trans-1,2-Dichloroethene	25.5	1.0	0.27	ug/l	25.0		102	65-130			
1,2-Dichloropropane	24.8	1.0	0.35	ug/l	25.0		99	65-125			
2,2-Dichloropropane	26.6	1.0	0.34	ug/l	25.0		106	60-145			

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M[illegible]ele Chamberlin
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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
LCS Analyzed: 03/24/2006 (6C24011-BS1)											
cis-1,3-Dichloropropene	26.0	0.50	0.22	ug/l	25.0		104	70-130			
1,1-Dichloropropene	25.7	1.0	0.28	ug/l	25.0		103	70-130			
trans-1,3-Dichloropropene	26.5	0.50	0.32	ug/l	25.0		106	65-130			
Di-isopropyl Ether (DIPE)	27.0	2.0	0.25	ug/l	25.0		108	60-135			
Ethylbenzene	26.0	1.0	0.25	ug/l	25.0		104	70-125			
Ethyl tert-Butyl Ether (ETBE)	26.5	2.0	0.28	ug/l	25.0		106	60-135			
Hexachlorobutadiene	25.2	1.0	0.38	ug/l	25.0		101	60-135			
2-Hexanone	24.6	6.0	2.6	ug/l	25.0		98	40-135			
Isopropylbenzene	25.8	1.0	0.25	ug/l	25.0		103	70-125			
p-Isopropyltoluene	23.5	1.0	0.28	ug/l	25.0		94	70-125			
l-tert-butyl Ether (MTBE)	26.4	1.0	0.32	ug/l	25.0		106	55-140			
Methylene chloride	24.2	1.0	0.70	ug/l	25.0		97	60-130			
4-Methyl-2-pentanone (MIBK)	26.7	5.0	3.5	ug/l	25.0		107	40-135			
n-Propylbenzene	24.7	1.0	0.27	ug/l	25.0		99	70-125			
Styrene	26.5	1.0	0.16	ug/l	25.0		106	70-130			
1,1,1,2-Tetrachloroethane	26.6	1.0	0.27	ug/l	25.0		106	70-135			
1,1,2,2-Tetrachloroethane	24.0	1.0	0.24	ug/l	25.0		96	55-130			
Tetrachloroethene	24.7	1.0	0.32	ug/l	25.0		99	65-125			
Toluene	25.3	1.0	0.36	ug/l	25.0		101	70-125			
1,2,3-Trichlorobenzene	22.0	1.0	0.45	ug/l	25.0		88	60-130			
1,2,4-Trichlorobenzene	22.1	1.0	0.48	ug/l	25.0		88	65-135			
1,1,2-Trichloroethane	24.7	1.0	0.30	ug/l	25.0		99	65-125			
1,1,1-Trichloroethane	26.9	1.0	0.30	ug/l	25.0		108	65-135			
Trichloroethene	24.9	1.0	0.26	ug/l	25.0		100	70-125			
Trichlorofluoromethane	25.7	2.0	0.34	ug/l	25.0		103	60-140			
1,2,3-Trichloropropane	21.7	1.0	0.40	ug/l	25.0		87	55-130			
1,2,4-Trimethylbenzene	24.9	1.0	0.23	ug/l	25.0		100	70-125			
1,3,5-Trimethylbenzene	25.1	1.0	0.26	ug/l	25.0		100	70-125			
Vinyl acetate	26.0	6.0	1.7	ug/l	25.0		104	45-145			
Vinyl chloride	23.6	0.50	0.26	ug/l	25.0		94	50-130			
Surrogate: 4-Bromofluorobenzene	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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Michele Chamberlin
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EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Matrix Spike Analyzed: 03/24/2006 (6C24011-MS1)					**Source: IPC1645-03**						
Acetone	16.6	10	4.5	ug/l	25.0	ND	66	10-145			
tert-Amyl Methyl Ether (TAME)	22.6	2.0	0.33	ug/l	25.0	ND	90	55-140			
Benzene	23.5	1.0	0.28	ug/l	25.0	ND	94	60-125			
Bromobenzene	23.0	1.0	0.27	ug/l	25.0	ND	92	65-125			
Bromochloromethane	23.8	1.0	0.32	ug/l	25.0	ND	95	60-135			
Bromodichloromethane	25.1	1.0	0.30	ug/l	25.0	ND	100	65-135			
Bromoform	23.9	1.0	0.32	ug/l	25.0	ND	96	50-135			
Bromomethane	23.4	1.0	0.42	ug/l	25.0	ND	94	50-145			
tert-Butanol (TBA)	157	25	3.1	ug/l	125	ND	126	60-145			
2-Butanone (MEK)	17.0	5.0	3.8	ug/l	25.0	ND	68	30-140			
lbenzene	23.7	1.0	0.37	ug/l	25.0	ND	95	65-135			
sec-Butylbenzene	24.0	1.0	0.25	ug/l	25.0	ND	96	65-125			
tert-Butylbenzene	24.3	1.0	0.22	ug/l	25.0	ND	97	65-130			
Carbon Disulfide	21.5	1.0	0.48	ug/l	25.0	ND	86	40-140			
Carbon tetrachloride	27.1	0.50	0.28	ug/l	25.0	ND	108	65-140			
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0	ND	96	70-125			
Chloroethane	23.4	2.0	0.40	ug/l	25.0	ND	94	50-140			
Chloroform	24.7	1.0	0.33	ug/l	25.0	ND	99	65-135			
Chloromethane	20.9	2.0	0.30	ug/l	25.0	ND	84	35-140			
2-Chlorotoluene	24.3	1.0	0.28	ug/l	25.0	ND	97	65-135			
4-Chlorotoluene	24.6	1.0	0.29	ug/l	25.0	ND	98	65-135			
1,2-Dibromo-3-chloropropane	15.1	2.0	0.92	ug/l	25.0	ND	60	40-150			
Dibromochloromethane	24.3	1.0	0.28	ug/l	25.0	ND	97	60-140			
1,2-Dibromoethane (EDB)	22.2	1.0	0.32	ug/l	25.0	ND	89	65-130			
1,4-Dichlorobenzene	22.3	1.0	0.37	ug/l	25.0	ND	89	70-125			
1,2-Dichlorobenzene	22.8	1.0	0.32	ug/l	25.0	ND	91	70-125			
1,3-Dichlorobenzene	23.6	1.0	0.35	ug/l	25.0	ND	94	70-125			
Dichlorodifluoromethane	19.3	1.0	0.79	ug/l	25.0	ND	77	15-155			
1,2-Dichloroethane	24.2	0.50	0.28	ug/l	25.0	ND	97	60-140			
1,1-Dichloroethane	24.2	1.0	0.27	ug/l	25.0	ND	97	60-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0	ND	93	60-135			
cis-1,2-Dichloroethene	23.6	1.0	0.32	ug/l	25.0	ND	94	60-130			
trans-1,2-Dichloroethene	24.5	1.0	0.27	ug/l	25.0	ND	98	60-135			
1,2-Dichloropropane	23.6	1.0	0.35	ug/l	25.0	ND	94	60-125			
2,2-Dichloropropane	26.8	1.0	0.34	ug/l	25.0	ND	107	60-145			

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EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Matrix Spike Analyzed: 03/24/2006 (6C24011-MS1)					**Source: IPC1645-03**						
cis-1,3-Dichloropropene	23.9	0.50	0.22	ug/l	25.0	ND	96	65-135			
1,1-Dichloropropene	24.4	1.0	0.28	ug/l	25.0	ND	98	65-135			
trans-1,3-Dichloropropene	23.3	0.50	0.32	ug/l	25.0	ND	93	65-140			
Di-isopropyl Ether (DIPE)	25.2	2.0	0.25	ug/l	25.0	ND	101	60-140			
Ethylbenzene	25.2	1.0	0.25	ug/l	25.0	ND	101	65-130			
Ethyl tert-Butyl Ether (ETBE)	23.5	2.0	0.28	ug/l	25.0	ND	94	55-135			
Hexachlorobutadiene	24.5	1.0	0.38	ug/l	25.0	ND	98	60-135			
2-Hexanone	17.0	6.0	2.6	ug/l	25.0	ND	68	20-145			
Isopropylbenzene	25.5	1.0	0.25	ug/l	25.0	ND	102	65-130			
p-Isopropyltoluene	22.8	1.0	0.28	ug/l	25.0	ND	91	65-125			
[illegible]-tert-butyl Ether (MTBE)	22.0	1.0	0.32	ug/l	25.0	ND	88	50-150			
M[illegible]ylene chloride	22.9	1.0	0.70	ug/l	25.0	ND	92	55-130			
4-Methyl-2-pentanone (MIBK)	18.6	5.0	3.5	ug/l	25.0	ND	74	35-145			
n-Propylbenzene	24.3	1.0	0.27	ug/l	25.0	ND	97	65-130			
Styrene	21.9	1.0	0.16	ug/l	25.0	ND	88	45-145			
1,1,1,2-Tetrachloroethane	25.0	1.0	0.27	ug/l	25.0	ND	100	65-140			
1,1,2,2-Tetrachloroethane	19.6	1.0	0.24	ug/l	25.0	ND	78	55-140			
Tetrachloroethene	24.0	1.0	0.32	ug/l	25.0	ND	96	60-130			
Toluene	24.0	1.0	0.36	ug/l	25.0	ND	96	65-125			
1,2,3-Trichlorobenzene	19.3	1.0	0.45	ug/l	25.0	ND	77	55-135			
1,2,4-Trichlorobenzene	20.4	1.0	0.48	ug/l	25.0	ND	82	60-135			
1,1,2-Trichloroethane	21.2	1.0	0.30	ug/l	25.0	ND	85	60-130			
1,1,1-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	ND	105	65-140			
Trichloroethene	23.3	1.0	0.26	ug/l	25.0	ND	93	60-125			
Trichlorofluoromethane	24.6	2.0	0.34	ug/l	25.0	ND	98	55-145			
1,2,3-Trichloropropane	17.6	1.0	0.40	ug/l	25.0	ND	70	50-135			
1,2,4-Trimethylbenzene	22.4	1.0	0.23	ug/l	25.0	ND	90	55-130			
1,3,5-Trimethylbenzene	23.0	1.0	0.26	ug/l	25.0	ND	92	65-130			
Vinyl acetate	22.9	6.0	1.7	ug/l	25.0	ND	92	40-150			
Vinyl chloride	22.4	0.50	0.26	ug/l	25.0	ND	90	40-135			
Surrogate: 4-Bromofluorobenzene	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Matrix Spike Dup Analyzed: 03/24/2006 (6C24011-MSD1)					**Source: IPC1645-03**						
Acetone	19.3	10	4.5	ug/l	25.0	ND	77	10-145	15	35	
tert-Amyl Methyl Ether (TAME)	24.3	2.0	0.33	ug/l	25.0	ND	97	55-140	7	30	
Benzene	23.4	1.0	0.28	ug/l	25.0	ND	94	60-125	0	20	
Bromobenzene	23.3	1.0	0.27	ug/l	25.0	ND	93	65-125	1	20	
Bromochloromethane	23.8	1.0	0.32	ug/l	25.0	ND	95	60-135	0	25	
Bromodichloromethane	25.2	1.0	0.30	ug/l	25.0	ND	101	65-135	0	20	
Bromoform	25.3	1.0	0.32	ug/l	25.0	ND	101	50-135	6	25	
Bromomethane	24.6	1.0	0.42	ug/l	25.0	ND	98	50-145	5	25	
tert-Butanol (TBA)	137	25	3.1	ug/l	125	ND	110	60-145	14	25	
2-Butanone (MEK)	21.1	5.0	3.8	ug/l	25.0	ND	84	30-140	22	40	
[illegible]lbenzene	23.1	1.0	0.37	ug/l	25.0	ND	92	65-135	3	20	
se[illegible]utylbenzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-125	2	20	
tert-Butylbenzene	24.1	1.0	0.22	ug/l	25.0	ND	96	65-130	1	20	
Carbon Disulfide	21.4	1.0	0.48	ug/l	25.0	ND	86	40-140	1	20	
Carbon tetrachloride	26.2	0.50	0.28	ug/l	25.0	ND	105	65-140	3	25	
Chlorobenzene	23.4	1.0	0.36	ug/l	25.0	ND	94	70-125	3	20	
Chloroethane	24.8	2.0	0.40	ug/l	25.0	ND	99	50-140	6	25	
Chloroform	23.9	1.0	0.33	ug/l	25.0	ND	96	65-135	3	20	
Chloromethane	22.2	2.0	0.30	ug/l	25.0	ND	89	35-140	6	25	
2-Chlorotoluene	24.1	1.0	0.28	ug/l	25.0	ND	96	65-135	1	20	
4-Chlorotoluene	24.3	1.0	0.29	ug/l	25.0	ND	97	65-135	1	20	
1,2-Dibromo-3-chloropropane	17.6	2.0	0.92	ug/l	25.0	ND	70	40-150	15	30	
Dibromochloromethane	24.6	1.0	0.28	ug/l	25.0	ND	98	60-140	1	25	
1,2-Dibromoethane (EDB)	22.9	1.0	0.32	ug/l	25.0	ND	92	65-130	3	25	
1,4-Dichlorobenzene	22.3	1.0	0.37	ug/l	25.0	ND	89	70-125	0	20	
1,2-Dichlorobenzene	23.3	1.0	0.32	ug/l	25.0	ND	93	70-125	2	20	
1,3-Dichlorobenzene	23.6	1.0	0.35	ug/l	25.0	ND	94	70-125	0	20	
Dichlorodifluoromethane	19.7	1.0	0.79	ug/l	25.0	ND	79	15-155	2	30	
1,2-Dichloroethane	24.3	0.50	0.28	ug/l	25.0	ND	97	60-140	0	20	
1,1-Dichloroethane	23.9	1.0	0.27	ug/l	25.0	ND	96	60-130	1	20	
1,1-Dichloroethene	23.6	1.0	0.42	ug/l	25.0	ND	94	60-135	2	20	
cis-1,2-Dichloroethene	23.3	1.0	0.32	ug/l	25.0	ND	93	60-130	1	20	
trans-1,2-Dichloroethene	24.4	1.0	0.27	ug/l	25.0	ND	98	60-135	0	20	
1,2-Dichloropropane	23.6	1.0	0.35	ug/l	25.0	ND	94	60-125	0	20	
2,2-Dichloropropane	24.9	1.0	0.34	ug/l	25.0	ND	100	60-145	7	25	

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N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24011 Extracted: 03/24/06											
Matrix Spike Dup Analyzed: 03/24/2006 (6C24011-MSD1)					**Source: IPC1645-03**						
cis-1,3-Dichloropropene	24.2	0.50	0.22	ug/l	25.0	ND	97	65-135	1	20	
1,1-Dichloropropene	24.1	1.0	0.28	ug/l	25.0	ND	96	65-135	1	20	
trans-1,3-Dichloropropene	24.3	0.50	0.32	ug/l	25.0	ND	97	65-140	4	25	
Di-isopropyl Ether (DIPE)	25.1	2.0	0.25	ug/l	25.0	ND	100	60-140	0	25	
Ethylbenzene	23.8	1.0	0.25	ug/l	25.0	ND	95	65-130	6	20	
Ethyl tert-Butyl Ether (ETBE)	24.6	2.0	0.28	ug/l	25.0	ND	98	55-135	5	25	
Hexachlorobutadiene	23.9	1.0	0.38	ug/l	25.0	ND	96	60-135	2	20	
2-Hexanone	19.7	6.0	2.6	ug/l	25.0	ND	79	20-145	15	35	
Isopropylbenzene	25.2	1.0	0.25	ug/l	25.0	ND	101	65-130	1	20	
p-Isopropyltoluene	22.0	1.0	0.28	ug/l	25.0	ND	88	65-125	4	20	
l-tert-butyl Ether (MTBE)	24.1	1.0	0.32	ug/l	25.0	ND	96	50-150	9	25	
Methylene chloride	23.6	1.0	0.70	ug/l	25.0	ND	94	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	21.8	5.0	3.5	ug/l	25.0	ND	87	35-145	16	35	
n-Propylbenzene	24.0	1.0	0.27	ug/l	25.0	ND	96	65-130	1	20	
Styrene	19.3	1.0	0.16	ug/l	25.0	ND	77	45-145	13	30	
1,1,1,2-Tetrachloroethane	24.6	1.0	0.27	ug/l	25.0	ND	98	65-140	2	20	
1,1,2,2-Tetrachloroethane	22.1	1.0	0.24	ug/l	25.0	ND	88	55-140	12	30	
Tetrachloroethene	23.2	1.0	0.32	ug/l	25.0	ND	93	60-130	3	20	
Toluene	24.1	1.0	0.36	ug/l	25.0	ND	96	65-125	0	20	
1,2,3-Trichlorobenzene	20.6	1.0	0.45	ug/l	25.0	ND	82	55-135	7	20	
1,2,4-Trichlorobenzene	21.3	1.0	0.48	ug/l	25.0	ND	85	60-135	4	20	
1,1,2-Trichloroethane	22.8	1.0	0.30	ug/l	25.0	ND	91	60-130	7	25	
1,1,1-Trichloroethane	24.8	1.0	0.30	ug/l	25.0	ND	99	65-140	5	20	
Trichloroethene	23.3	1.0	0.26	ug/l	25.0	ND	93	60-125	0	20	
Trichlorofluoromethane	23.9	2.0	0.34	ug/l	25.0	ND	96	55-145	3	25	
1,2,3-Trichloropropane	19.8	1.0	0.40	ug/l	25.0	ND	79	50-135	12	30	
1,2,4-Trimethylbenzene	20.9	1.0	0.23	ug/l	25.0	ND	84	55-130	7	25	
1,3,5-Trimethylbenzene	21.6	1.0	0.26	ug/l	25.0	ND	86	65-130	6	20	
Vinyl acetate	23.8	6.0	1.7	ug/l	25.0	ND	95	40-150	4	30	
Vinyl chloride	23.1	0.50	0.26	ug/l	25.0	ND	92	40-135	3	30	
Surrogate: 4-Bromofluorobenzene	*25.7*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Dibromofluoromethane	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

Sampled: 03/14/06
Received: 03/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24012 Extracted: 03/24/06											
Blank Analyzed: 03/24/2006 (6C24012-BLK1)											
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*27.1*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Dibromofluoromethane	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
LCS Analyzed: 03/24/2006 (6C24012-BS1)											
1,1-Dichloroethene	26.3	1.0	0.42	ug/l	25.0		105	70-130			
Trichloroethene	27.3	1.0	0.26	ug/l	25.0		109	70-125			
Surrogate: 4-Bromofluorobenzene	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			
Matrix Spike Analyzed: 03/24/2006 (6C24012-MS1)					**Source: IPC2184-08**						
1,1-Dichloroethene	24.7	1.0	0.42	ug/l	25.0	ND	99	60-135			
Trichloroethene	27.2	1.0	0.26	ug/l	25.0	ND	109	60-125			
Surrogate: 4-Bromofluorobenzene	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Matrix Spike Dup Analyzed: 03/24/2006 (6C24012-MSD1)					**Source: IPC2184-08**						
1,1-Dichloroethene	24.5	1.0	0.42	ug/l	25.0	ND	98	60-135	1	20	
Trichloroethene	26.8	1.0	0.26	ug/l	25.0	ND	107	60-125	1	20	
Surrogate: 4-Bromofluorobenzene	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC1497

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Received: 03/14/06

METHOD BLANK/QC DATA

DISSOLVED METALS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C16132 Extracted: 03/16/06											
Blank Analyzed: 03/18/2006 (6C16132-BLK1)											
Manganese	ND	0.020	0.0070	mg/l							
LCS Analyzed: 03/18/2006 (6C16132-BS1)											
Manganese	0.989	0.020	0.0070	mg/l	1.00		99	80-120			
Matrix Spike Analyzed: 03/18/2006 (6C16132-MS1)						**Source: IPC1402-06**					
Manganese	0.995	0.020	0.0070	mg/l	1.00	0.065	93	75-125			
Matrix Spike Dup Analyzed: 03/18/2006 (6C16132-MSD1)						**Source: IPC1402-06**					
Manganese	1.01	0.020	0.0070	mg/l	1.00	0.065	94	75-125	1	20	

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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C14051 Extracted: 03/14/06											
Blank Analyzed: 03/14/2006 (6C14051-BLK1)											
Chloride	ND	0.50	0.15	mg/l							
Nitrate-NO3	ND	0.50	0.35	mg/l							
Nitrite-NO2	ND	0.50	0.30	mg/l							
Orthophosphate - PO4	ND	0.50	0.40	mg/l							
Sulfate	ND	0.50	0.45	mg/l							
LCS Analyzed: 03/14/2006 (6C14051-BS1)											
Chloride	4.82	0.50	0.15	mg/l	5.00		96	90-110			*M-3*
Nitrate-NO3	4.85	0.50	0.35	mg/l	5.00		97	90-110			
Nitrite-NO2	4.96	0.50	0.30	mg/l	5.00		99	90-110			
[illegible]phosphate - PO4	4.55	0.50	0.40	mg/l	5.00		91	90-110			
[illegible]e	9.52	0.50	0.45	mg/l	10.0		95	90-110			
Matrix Spike Analyzed: 03/14/2006 (6C14051-MS1)					**Source: IPC1444-01**						
Nitrate-NO3	4.53	0.50	0.35	mg/l	5.00	ND	91	80-120			
Nitrite-NO2	6.47	0.50	0.30	mg/l	5.00	ND	129	80-120			*MI*
Orthophosphate - PO4	5.42	0.50	0.40	mg/l	5.00	0.41	100	80-120			
Sulfate	19.5	0.50	0.45	mg/l	10.0	11	85	80-120			
Matrix Spike Dup Analyzed: 03/14/2006 (6C14051-MSD1)					**Source: IPC1444-01**						
Nitrate-NO3	5.21	0.50	0.35	mg/l	5.00	ND	104	80-120	14	20	
Nitrite-NO2	6.41	0.50	0.30	mg/l	5.00	ND	128	80-120	1	20	*MI*
Orthophosphate - PO4	6.20	0.50	0.40	mg/l	5.00	0.41	116	80-120	13	20	
Sulfate	20.4	0.50	0.45	mg/l	10.0	11	94	80-120	5	20	
Batch: 6C14116 Extracted: 03/14/06											
Duplicate Analyzed: 03/14/2006 (6C14116-DUP1)					**Source: IPC1497-05**						
Carbon Dioxide	5.28	2.0	2.0	mg/l		5.3			0	20	

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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C16145 Extracted: 03/16/06											
Duplicate Analyzed: 03/16/2006 (6C16145-DUP1)						**Source: IPC1497-05**					
Alkalinity as CaCO3	188	2.0	2.0	mg/l		190			1	20	
Reference Analyzed: 03/16/2006 (6C16145-SRM1)											
Alkalinity as CaCO3	176	2.0	2.0	mg/l	192		92	90-110			
Batch: 6C17058 Extracted: 03/16/06											
Blank Analyzed: 03/16/2006 (6C17058-BLK1)											
Total Organic Carbon	ND	1.0	0.25	mg/l							
LCS Analyzed: 03/16/2006 (6C17058-BS1)											
Organic Carbon	10.8	1.0	0.25	mg/l	10.0		108	90-110			
Matrix Spike Analyzed: 03/16/2006 (6C17058-MS1)						**Source: IPC1573-01**					
Total Organic Carbon	13.1	1.0	0.25	mg/l	5.00	8.2	98	80-120			
Matrix Spike Dup Analyzed: 03/16/2006 (6C17058-MSD1)						**Source: IPC1573-01**					
Total Organic Carbon	13.6	1.0	0.25	mg/l	5.00	8.2	108	80-120	4	20	
Batch: 6C21113 Extracted: 03/21/06											
Blank Analyzed: 03/22/2006 (6C21113-BLK1)											
Ammonia-NH3	ND	0.60	0.14	mg/l							
LCS Analyzed: 03/21/2006 (6C21113-BS1)											
Ammonia-NH3	1.26	0.60	0.14	mg/l	1.21		104	85-115			

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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C21113 Extracted: 03/21/06											
Matrix Spike Analyzed: 03/21/2006 (6C21113-MS1)						**Source: IPC1642-01**					
Ammonia-NH3	486	60	14	mg/l	24.3	470	66	75-125			*M-HA*
Matrix Spike Dup Analyzed: 03/21/2006 (6C21113-MSD1)						**Source: IPC1642-01**					
Ammonia-NH3	486	60	14	mg/l	24.3	470	66	75-125	0	15	*M-HA*

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DATA QUALIFIERS AND DEFINITIONS

A-01	The recovery was above the control limit possibly due to matrix effects. A confirmation analysis was unable to be performed at the same dilution due to high levels of Chlorobenzene.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
M1	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M-3	Results exceeded the linear range in the MS/MSD and therefore are not available for reporting. The batch was accepted based on acceptable recovery in the Blank Spike (LCS).
M-HA	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
R	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
RL-1	Reporting limit raised due to sample matrix effects.
Z1	Surrogate recovery was above acceptance limits.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

3260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

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Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EDD	Water		
EPA 300.0	Water	X	X
EPA 310.1	Water	X	X
EPA 350.3	Water	X	X
EPA 415.1	Water	X	X
EPA 6010B-Diss	Water	X	X
EPA 8260B	Water	X	X
RSK-SOP-175	Water		
SM4500-CO2	Water	N/A	N/A

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Subcontracted Laboratories

Air Technology Lab - SUB
501 E. Gale Avenue, Suite #130 - City of Industry, CA 91748
Analysis Performed: Diss. Gasses
Samples: IPC1497-05

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Page ____ of ____

Client Name/Address: TAIT / 701 North Parkcenter Dr Santa Ana, CA 92705

Project/PO Number: Torrance Groundwater GM 22-30 Monitoring Annual Event

Project Manager: Mehmet Rehevkan

Phone Number: (714) 567-8000

Sampler:

Fax Number: (714) 260-5055

Analysis Required

Sample Description	Sample Matrix	Container Type	# of Cont.	Sampling Date	Sampling Time	Preservatives	8260B	Ammonia (EPA 350.1)	Dissolved Phenols (EPA 420.1)	Sulfate (EPA 375.4)	Chloride (Argentometric)	Dissolved Metals by SFTC Hardness by SCP	Dissolved Metals (EPA 6010B)	Total Metals (EPA 6010B)	Turn Around Time	Special Instructions
ER_TAIT031406_0001	Aqueous	40ml VOA	2	3/14/06	10:00	HCl	X								Norm	
FB_TAIT031406_0001	Aqueous	40ml VOA	3	3/14/06	15:30	HCl	X								Norm	
DB_TAIT031406_0001	Aqueous	40ml VOA	3	3/14/06	15:30	HCl	X								Norm	
TB_TAIT031406_0001	Aqueous	40ml VOA	3	3/14/06	—	HCl	X								Norm	
MWC017_WG031406_0001	Aqueous	various	11	3/14/06	12:10	various		X	X	X	X		X	X	Norm	
MWC017-WG031406_0001	Aqueous	250ml Plastic bottle	1	3/14/06	12:10	—						X			Norm	sample Filtered
TMW-01_WG031406_0001	Aqueous	40ml VOA	3	3/14/06	12:45	HCl							X		Norm	
CMW001_WG031406_0001	Aqueous	40ml VOA	3	3/14/06	15:25	HCl							X		Norm	
MWC009_WG031406_0001	Aqueous	40ml VOA	3	3/14/06	15:25	HCl							X		Norm	

Relinquished By:	Date/Time:	Received By:	Date/Time:	Turnaround Time: (Check)	
Carmen Lo	03/14/06 16:40	[signature] Omni	3/14/06 1640	same day ____	72 hours ____
Relinquished By: [signature] Omni	Date/Time: 3/14/06 1825	Received By:	Date/Time: 3/14 1825	24 hours ____	5 days ____
				48 hours ____	normal ____
Relinquished By:	Date/Time:	Received in Lab By:	Date/Time:	Sample Integrity: (Check)	
				intact X	on ice 2°C

Note: By relinquishing samples to Del Mar Analytical, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.

AirTECHNOLOGY
Laboratories, Inc.

March 27, 2006

Cert. #E87847

Del Mar Analytical
ATTN: Michele Chamberlin
17461 Derian Ave., Suite 100
Irvine, CA 92614

LABORATORY TEST RESULTS

Project Reference: IPC1497
Lab Number: A6031502-01

Enclosed are results for sample(s) received 3/15/06 by Air Technology Laboratories. Analyses were performed according to specifications on the chain of custody provided with the sample(s).

Report Narrative:

- Sample analyses were performed within method performance criteria, and meet all requirements of the NELAC Standards.
- All results are reported without qualifications.

ATL appreciates the opportunity to provide testing services to your company. If you have any questions regarding these results, please call me at (626) 964-4032.

Sincerely,

Val Mallari
Project Manager
vmallari@airtechlabs.com

Enclosures

Note: The cover letter is an integral part of this analytical report.

Del Mar Analytical

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9830 South 51st Street, Suite B-120, Phoenix, AZ 85044 Ph (480) 785-0043 Fax (480) 785-0851
2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC1497

SENDING LABORATORY:	RECEIVING LABORATORY:
Del Mar Analytical, Irvine	Air Technology Lab - SUB
17461 Derian Avenue. Suite 100	18501 E. Gale Avenue, Suite #130
Irvine, CA 92614	City of Industry, CA 91748
Phone: (949) 261-1022	Phone :(626) 964-4032
Fax: (949) 261-1228	Fax: (626) 964-5832
Project Manager: Michele Chamberlin	

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments A603150 2
Sample ID: IPC1497-05 Water Sampled: 03/14/06 12:10		
Diss. Gasses-OUT	03/28/06 12:10	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD

Containers Supplied:
40 ml VOA w/HCL (IPC1497-05F)
40 ml VOA w/HCL (IPC1497-05G)
40 ml VOA w/HCL (IPC1497-05H)

-01

SAMPLE INTEGRITY:

All containers intact: ☐ Yes ☐ No Sample labels/COC agree: ☐ Yes ☐ No Samples Received On Ice:: ☐ Yes ☐ No
Custody Seals Present: ☐ Yes ☐ No Samples Preserved Properly: ☐ Yes ☐ No Samples Received at (temp): _____

Released By	Date	Time	Received By	Date	Time
[illegible]	3/15/06	0710	[illegible]	3/15/06	0710
[illegible]	3/15/06	0829	[illegible]	3/15/06	08:29

Client: Del Mar Analytical, Irvine
Attn: Michele Chamberlin

Client's Project: IPC1497
Date Received: 3/15/2006
Matrix: Water
Units: ug/L

Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:			A6031502-01								
Client Sample I.D.:			IPC1497-05								
Date Sampled:			3/14/2006								
Date Analyzed:			3/20/2006								
Analyst Initials:			DT								
Data File:			20mar009								
QC Batch:			060320GC8A1								
Dilution Factor:			1.0								
ANALYTE	PQL	RL	Results								
Methane	1.0	1.0	14								
Ethane	2.0	2.0	ND								
Ethylene	3.0	3.0	ND								
Nitrogen	1500	1500	110,000								

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL)
RL = PQL X Dilution Factor

Reviewed/Approved By: for
Mark J. Johnson
Operations Manager

Date: 3/24/06

The cover letter is an integral part of this analytical report.

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

QC Batch No.: 060320GC8A1
Matrix: Water
Units: ug/L

QC for Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		Method Blank		LCS		LCSD			
Date Analyzed:		03/20/06		03/20/06		03/20/06			
Analyst Initials:		DT		DT		DT			
Datafile:		20mar006		20mar003/005		20mar004/006			
Dilution Factor:		1.0		1.0		1.0			
ANALYTE	PQL	RL	Results	% Rec.	Criteria	% Rec.	Criteria	%RPD	Criteria
Methane	1.0	1.0	ND	97	70-130%	90	70-130%	7.8	<30
Ethane	2.0	2.0	ND	91	70-130%	84	70-130%	8.3	<30
Ethylene	3.0	3.0	ND	88	70-130%	82	70-130%	7.5	<30
Nitrogen	1500	1500	ND	98	70-130%	119	70-130%	20	<30

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL).
RL = PQL X Dilution Factor

Reviewed/Approved By: [signature] for
Mark J. Johnson
Operations Manager

Date: 3/24/06

The cover letter is an integral part of this analytical report.

Del Mar Analytical

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2303D/PHASE 01

Sampled: 03/20/06
Received: 03/20/06
Issued: 04/18/06 17:41

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

SUBCONTRACTED: Refer to the last page for specific subcontract laboratory information included in this report.

LABORATORY ID	CLIENT ID	MATRIX
IPC2080-01	TB_TAIT032006_0001	Water
IPC2080-02	EB_TAIT032006_0001	Water
IPC2080-03	DB_TAIT032006_0001	Water
IPC2080-04	FB_TAIT032006_0001	Water
IPC2080-05	DAC_P1_WG032006_0001	Water
IPC2080-06	MWB003_WG032006_0001	Water
IPC2080-07	MWC011_WG032006_0001	Water
IPC2080-08	IRZMW002B_WG032006_0001	Water
IPC2080-09	IRZMW002B_WG032006_0002	Water
IPC2080-10	IRZB0081_WG032006_0001	Water
IPC2080-11	MWB019_WG032006_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-01 (TB_TAIT032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C30003	4.5	10	ND	1	03/30/06	03/30/06	
Benzene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
Bromobenzene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
Bromochloromethane	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Bromodichloromethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
Bromoform	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Bromomethane	EPA 8260B	6C30003	0.42	1.0	ND	1	03/30/06	03/30/06	
2-Butanone (MEK)	EPA 8260B	6C30003	3.8	5.0	ND	1	03/30/06	03/30/06	
n-Butylbenzene	EPA 8260B	6C30003	0.37	1.0	ND	1	03/30/06	03/30/06	
sec-Butylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	
tert-Butylbenzene	EPA 8260B	6C30003	0.22	1.0	ND	1	03/30/06	03/30/06	
Carbon Disulfide	EPA 8260B	6C30003	0.48	1.0	ND	1	03/30/06	03/30/06	
Carbon tetrachloride	EPA 8260B	6C30003	0.28	0.50	ND	1	03/30/06	03/30/06	
Chlorobenzene	EPA 8260B	6C30003	0.36	1.0	ND	1	03/30/06	03/30/06	
Chloroethane	EPA 8260B	6C30003	0.40	2.0	ND	1	03/30/06	03/30/06	
C[illegible]form	EPA 8260B	6C30003	0.33	1.0	ND	1	03/30/06	03/30/06	
C[illegible]omethane	EPA 8260B	6C30003	0.30	2.0	ND	1	03/30/06	03/30/06	
2-Chlorotoluene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
4-Chlorotoluene	EPA 8260B	6C30003	0.29	1.0	ND	1	03/30/06	03/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C30003	0.92	2.0	ND	1	03/30/06	03/30/06	
Dibromochloromethane	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
1,4-Dichlorobenzene	EPA 8260B	6C30003	0.37	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichlorobenzene	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
1,3-Dichlorobenzene	EPA 8260B	6C30003	0.35	1.0	ND	1	03/30/06	03/30/06	
Dichlorodifluoromethane	EPA 8260B	6C30003	0.79	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichloroethane	EPA 8260B	6C30003	0.28	0.50	ND	1	03/30/06	03/30/06	
1,1-Dichloroethane	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
1,1-Dichloroethene	EPA 8260B	6C30003	0.42	1.0	ND	1	03/30/06	03/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichloropropane	EPA 8260B	6C30003	0.35	1.0	ND	1	03/30/06	03/30/06	
2,2-Dichloropropane	EPA 8260B	6C30003	0.34	1.0	ND	1	03/30/06	03/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6C30003	0.22	0.50	ND	1	03/30/06	03/30/06	
1,1-Dichloropropene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6C30003	0.32	0.50	ND	1	03/30/06	03/30/06	
Ethylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	
Hexachlorobutadiene	EPA 8260B	6C30003	0.38	1.0	ND	1	03/30/06	03/30/06	
2-Hexanone	EPA 8260B	6C30003	2.6	6.0	ND	1	03/30/06	03/30/06	
Iodomethane	EPA 8260B	6C30003	1.0	2.0	ND	1	03/30/06	03/30/06	
Isopropylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	

D[illegible]ar Analytical - Irvine
M[illegible]le Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

IT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-01 (TB_TAIT032006_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Methylene chloride	EPA 8260B	6C30003	0.70	1.0	ND	1	03/30/06	03/30/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C30003	3.5	5.0	ND	1	03/30/06	03/30/06	L
n-Propylbenzene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
Styrene	EPA 8260B	6C30003	0.16	1.0	ND	1	03/30/06	03/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C30003	0.24	1.0	ND	1	03/30/06	03/30/06	
Tetrachloroethene	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Tetrahydrofuran (THF)	EPA 8260B	6C30003	2.3	10	ND	1	03/30/06	03/30/06	
Toluene	EPA 8260B	6C30003	0.36	1.0	ND	1	03/30/06	03/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C30003	0.45	1.0	ND	1	03/30/06	03/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C30003	0.48	1.0	ND	1	03/30/06	03/30/06	
1,1,2-Trichloroethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
1,1,1-Trichloroethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
loroethene	EPA 8260B	6C30003	0.26	1.0	ND	1	03/30/06	03/30/06	
orofluoromethane	EPA 8260B	6C30003	0.34	2.0	ND	1	03/30/06	03/30/06	
1,2,3-Trichloropropane	EPA 8260B	6C30003	0.40	1.0	ND	1	03/30/06	03/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C30003	0.23	1.0	ND	1	03/30/06	03/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C30003	0.26	1.0	ND	1	03/30/06	03/30/06	
Vinyl acetate	EPA 8260B	6C30003	1.7	6.0	ND	1	03/30/06	03/30/06	
Vinyl chloride	EPA 8260B	6C30003	0.26	0.50	ND	1	03/30/06	03/30/06	
Xylenes, Total	EPA 8260B	6C30003	0.90	1.0	ND	1	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*97 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

I ar Analytical - Irvine
M le Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-02 (EB_TAIT032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C27022	4.5	10	ND	1	03/27/06	03/28/06	
Benzene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
Bromobenzene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
Bromochloromethane	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Bromodichloromethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
Bromoform	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Bromomethane	EPA 8260B	6C27022	0.42	1.0	ND	1	03/27/06	03/28/06	
2-Butanone (MEK)	EPA 8260B	6C27022	3.8	5.0	ND	1	03/27/06	03/28/06	
n-Butylbenzene	EPA 8260B	6C27022	0.37	1.0	ND	1	03/27/06	03/28/06	
sec-Butylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	
tert-Butylbenzene	EPA 8260B	6C27022	0.22	1.0	ND	1	03/27/06	03/28/06	
Carbon Disulfide	EPA 8260B	6C27022	0.48	1.0	ND	1	03/27/06	03/28/06	
Carbon tetrachloride	EPA 8260B	6C27022	0.28	0.50	ND	1	03/27/06	03/28/06	
Chlorobenzene	EPA 8260B	6C27022	0.36	1.0	ND	1	03/27/06	03/28/06	
Chloroethane	EPA 8260B	6C27022	0.40	2.0	ND	1	03/27/06	03/28/06	
oform	EPA 8260B	6C27022	0.33	1.0	ND	1	03/27/06	03/28/06	
omethane	EPA 8260B	6C27022	0.30	2.0	ND	1	03/27/06	03/28/06	
2-Chlorotoluene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
4-Chlorotoluene	EPA 8260B	6C27022	0.29	1.0	ND	1	03/27/06	03/28/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C27022	0.92	2.0	ND	1	03/27/06	03/28/06	
Dibromochloromethane	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
1,4-Dichlorobenzene	EPA 8260B	6C27022	0.37	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichlorobenzene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
1,3-Dichlorobenzene	EPA 8260B	6C27022	0.35	1.0	ND	1	03/27/06	03/28/06	
Dichlorodifluoromethane	EPA 8260B	6C27022	0.79	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichloroethane	EPA 8260B	6C27022	0.28	0.50	ND	1	03/27/06	03/28/06	
1,1-Dichloroethane	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,1-Dichloroethene	EPA 8260B	6C27022	0.42	1.0	ND	1	03/27/06	03/28/06	
cis-1,2-Dichloroethene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
trans-1,2-Dichloroethene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichloropropane	EPA 8260B	6C27022	0.35	1.0	ND	1	03/27/06	03/28/06	
2,2-Dichloropropane	EPA 8260B	6C27022	0.34	1.0	ND	1	03/27/06	03/28/06	
cis-1,3-Dichloropropene	EPA 8260B	6C27022	0.22	0.50	ND	1	03/27/06	03/28/06	
1,1-Dichloropropene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
trans-1,3-Dichloropropene	EPA 8260B	6C27022	0.32	0.50	ND	1	03/27/06	03/28/06	
Ethylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	
Hexachlorobutadiene	EPA 8260B	6C27022	0.38	1.0	ND	1	03/27/06	03/28/06	
2-Hexanone	EPA 8260B	6C27022	2.6	6.0	ND	1	03/27/06	03/28/06	
Iodomethane	EPA 8260B	6C27022	1.0	2.0	ND	1	03/27/06	03/28/06	
Isopropylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	

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Project Manager

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-02 (EB_TAIT032006_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Methylene chloride	EPA 8260B	6C27022	0.70	1.0	ND	1	03/27/06	03/28/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C27022	3.5	5.0	ND	1	03/27/06	03/28/06	
n-Propylbenzene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
Styrene	EPA 8260B	6C27022	0.16	1.0	ND	1	03/27/06	03/28/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C27022	0.24	1.0	ND	1	03/27/06	03/28/06	
Tetrachloroethene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Tetrahydrofuran (THF)	EPA 8260B	6C27022	2.3	10	ND	1	03/27/06	03/28/06	
Toluene	EPA 8260B	6C27022	0.36	1.0	**0.42**	1	03/27/06	03/28/06	J
1,2,3-Trichlorobenzene	EPA 8260B	6C27022	0.45	1.0	ND	1	03/27/06	03/28/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C27022	0.48	1.0	ND	1	03/27/06	03/28/06	
1,1,2-Trichloroethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
1,1,1-Trichloroethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
T roethene	EPA 8260B	6C27022	0.26	1.0	ND	1	03/27/06	03/28/06	
T orofluoromethane	EPA 8260B	6C27022	0.34	2.0	ND	1	03/27/06	03/28/06	
1,2,3-Trichloropropane	EPA 8260B	6C27022	0.40	1.0	ND	1	03/27/06	03/28/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C27022	0.23	1.0	ND	1	03/27/06	03/28/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C27022	0.26	1.0	ND	1	03/27/06	03/28/06	
Vinyl acetate	EPA 8260B	6C27022	1.7	6.0	ND	1	03/27/06	03/28/06	
Vinyl chloride	EPA 8260B	6C27022	0.26	0.50	ND	1	03/27/06	03/28/06	
Xylenes, Total	EPA 8260B	6C27022	0.90	1.0	ND	1	03/27/06	03/28/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*120 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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Project Manager

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'T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-03 (DB_TAIT032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C27022	4.5	10	ND	1	03/27/06	03/28/06	
Benzene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
Bromobenzene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
Bromochloromethane	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Bromodichloromethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
Bromoform	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Bromomethane	EPA 8260B	6C27022	0.42	1.0	ND	1	03/27/06	03/28/06	
2-Butanone (MEK)	EPA 8260B	6C27022	3.8	5.0	ND	1	03/27/06	03/28/06	
n-Butylbenzene	EPA 8260B	6C27022	0.37	1.0	ND	1	03/27/06	03/28/06	
sec-Butylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	
tert-Butylbenzene	EPA 8260B	6C27022	0.22	1.0	ND	1	03/27/06	03/28/06	
Carbon Disulfide	EPA 8260B	6C27022	0.48	1.0	ND	1	03/27/06	03/28/06	
Carbon tetrachloride	EPA 8260B	6C27022	0.28	0.50	ND	1	03/27/06	03/28/06	
Chlorobenzene	EPA 8260B	6C27022	0.36	1.0	ND	1	03/27/06	03/28/06	
Chloroethane	EPA 8260B	6C27022	0.40	2.0	ND	1	03/27/06	03/28/06	
C oform	EPA 8260B	6C27022	0.33	1.0	ND	1	03/27/06	03/28/06	
C omethane	EPA 8260B	6C27022	0.30	2.0	ND	1	03/27/06	03/28/06	
2-Chlorotoluene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
4-Chlorotoluene	EPA 8260B	6C27022	0.29	1.0	ND	1	03/27/06	03/28/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C27022	0.92	2.0	ND	1	03/27/06	03/28/06	
Dibromochloromethane	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
1,4-Dichlorobenzene	EPA 8260B	6C27022	0.37	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichlorobenzene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
1,3-Dichlorobenzene	EPA 8260B	6C27022	0.35	1.0	ND	1	03/27/06	03/28/06	
Dichlorodifluoromethane	EPA 8260B	6C27022	0.79	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichloroethane	EPA 8260B	6C27022	0.28	0.50	ND	1	03/27/06	03/28/06	
1,1-Dichloroethane	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,1-Dichloroethene	EPA 8260B	6C27022	0.42	1.0	ND	1	03/27/06	03/28/06	
cis-1,2-Dichloroethene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
trans-1,2-Dichloroethene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,2-Dichloropropane	EPA 8260B	6C27022	0.35	1.0	ND	1	03/27/06	03/28/06	
2,2-Dichloropropane	EPA 8260B	6C27022	0.34	1.0	ND	1	03/27/06	03/28/06	
cis-1,3-Dichloropropene	EPA 8260B	6C27022	0.22	0.50	ND	1	03/27/06	03/28/06	
1,1-Dichloropropene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
trans-1,3-Dichloropropene	EPA 8260B	6C27022	0.32	0.50	ND	1	03/27/06	03/28/06	
Ethylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	
Hexachlorobutadiene	EPA 8260B	6C27022	0.38	1.0	ND	1	03/27/06	03/28/06	
2-Hexanone	EPA 8260B	6C27022	2.6	6.0	ND	1	03/27/06	03/28/06	
Iodomethane	EPA 8260B	6C27022	1.0	2.0	ND	1	03/27/06	03/28/06	
Isopropylbenzene	EPA 8260B	6C27022	0.25	1.0	ND	1	03/27/06	03/28/06	

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-03 (DB_TAIT032006_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C27022	0.28	1.0	ND	1	03/27/06	03/28/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Methylene chloride	EPA 8260B	6C27022	0.70	1.0	ND	1	03/27/06	03/28/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C27022	3.5	5.0	ND	1	03/27/06	03/28/06	
n-Propylbenzene	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
Styrene	EPA 8260B	6C27022	0.16	1.0	ND	1	03/27/06	03/28/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C27022	0.27	1.0	ND	1	03/27/06	03/28/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C27022	0.24	1.0	ND	1	03/27/06	03/28/06	
Tetrachloroethene	EPA 8260B	6C27022	0.32	1.0	ND	1	03/27/06	03/28/06	
Tetrahydrofuran (THF)	EPA 8260B	6C27022	2.3	10	ND	1	03/27/06	03/28/06	
Toluene	EPA 8260B	6C27022	0.36	1.0	**0.42**	1	03/27/06	03/28/06	J
1,2,3-Trichlorobenzene	EPA 8260B	6C27022	0.45	1.0	ND	1	03/27/06	03/28/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C27022	0.48	1.0	ND	1	03/27/06	03/28/06	
1,1,2-Trichloroethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
1,1,1-Trichloroethane	EPA 8260B	6C27022	0.30	1.0	ND	1	03/27/06	03/28/06	
T roethene	EPA 8260B	6C27022	0.26	1.0	ND	1	03/27/06	03/28/06	
T orofluoromethane	EPA 8260B	6C27022	0.34	2.0	ND	1	03/27/06	03/28/06	
1,2,3-Trichloropropane	EPA 8260B	6C27022	0.40	1.0	ND	1	03/27/06	03/28/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C27022	0.23	1.0	ND	1	03/27/06	03/28/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C27022	0.26	1.0	ND	1	03/27/06	03/28/06	
Vinyl acetate	EPA 8260B	6C27022	1.7	6.0	ND	1	03/27/06	03/28/06	
Vinyl chloride	EPA 8260B	6C27022	0.26	0.50	ND	1	03/27/06	03/28/06	
Xylenes, Total	EPA 8260B	6C27022	0.90	1.0	ND	1	03/27/06	03/28/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*120 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Project Manager

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IT Environmental/Boeing
N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-04 (FB_TAIT032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29002	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29002	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29002	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29002	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29002	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29002	0.40	2.0	ND	1	03/29/06	03/29/06	
oform	EPA 8260B	6C29002	0.33	1.0	ND	1	03/29/06	03/29/06	
omethane	EPA 8260B	6C29002	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29002	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29002	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29002	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29002	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29002	0.42	1.0	ND	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29002	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29002	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29002	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29002	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29002	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	

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IT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-04 (FB_TAIT032006_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29002	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29002	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29002	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29002	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29002	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
Trichloroethene	EPA 8260B	6C29002	0.26	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29002	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29002	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29002	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29002	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29002	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29002	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29002	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*104 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Michelle Chamberlin
Project Manager

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IT Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-05 (DAC_P1_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29002	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29002	0.28	1.0	**1.8**	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29002	0.42	1.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29002	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29002	0.28	0.50	**1.7**	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29002	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29002	0.33	1.0	**28**	1	03/29/06	03/29/06	
romomethane	EPA 8260B	6C29002	0.30	2.0	ND	1	03/29/06	03/29/06	
lorotoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29002	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29002	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29002	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29002	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29002	0.42	1.0	**2.9**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29002	0.27	1.0	**3.9**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29002	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29002	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29002	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29002	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29002	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	

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Project Manager

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-05 (DAC_P1_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6C29002	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29002	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29002	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29002	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29002	0.32	1.0	**5.6**	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29002	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	**1.7**	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29002	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29002	0.40	1.0	ND	1	03/29/06	03/29/06	
Trimethylbenzene	EPA 8260B	6C29002	0.23	1.0	ND	1	03/29/06	03/29/06	
-Trimethylbenzene	EPA 8260B	6C29002	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29002	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29002	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29002	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*115 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-05RE1 (DAC_P1_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
2-Butanone (MEK)	EPA 8260B	6C31009	760	1000	ND	200	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31009	64	200	**760**	200	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31009	52	200	**11000**	200	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*106 %*				
Surrogate: Dibromofluoromethane (80-120%)					*104 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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Michele Chamberlin
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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-06 (MWB003_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29002	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29002	0.28	1.0	**9.3**	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29002	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29002	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29002	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29002	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29002	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29002	0.40	2.0	ND	1	03/29/06	03/29/06	
oform	EPA 8260B	6C29002	0.33	1.0	**25**	1	03/29/06	03/29/06	
omethane	EPA 8260B	6C29002	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29002	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29002	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29002	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29002	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29002	0.28	0.50	**41**	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29002	0.27	1.0	**89**	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29002	0.32	1.0	**130**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29002	0.27	1.0	**98**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29002	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29002	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29002	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29002	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29002	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29002	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29002	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29002	0.28	1.0	ND	1	03/29/06	03/29/06	

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Michele Chamberlin
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'T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-06 (MWB003_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29002	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29002	0.70	1.0	**2.2**	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29002	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29002	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29002	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29002	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29002	0.32	1.0	**0.50**	1	03/29/06	03/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29002	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29002	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29002	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	**27**	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29002	0.30	1.0	**1.9**	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29002	0.34	2.0	ND	1	03/29/06	03/29/06	
Trichloropropane	EPA 8260B	6C29002	0.40	1.0	ND	1	03/29/06	03/29/06	
-Trimethylbenzene	EPA 8260B	6C29002	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29002	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29002	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29002	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29002	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-06RE1 (MWB003_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6C31009	42	100	**4800**	100	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31009	26	100	**4100**	100	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*112 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*110 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-07 (MWC011_WG032006_0001 - Water)									
Reporting Units: ug/l									
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*122 %*				*Z2*
Surrogate: Toluene-d8 (80-120%)					*102 %*				
Sample ID: IPC2080-07RE1 (MWC011_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31009	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31009	0.28	1.0	**0.30**	1	03/31/06	03/31/06	J
Bromobenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31009	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31009	3.8	5.0	ND	1	03/31/06	03/31/06	
lbenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31009	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31009	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31009	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31009	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31009	0.33	1.0	ND	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31009	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31009	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31009	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31009	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31009	0.28	0.50	**0.60**	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31009	0.27	1.0	**2.5**	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31009	0.42	1.0	**59**	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31009	0.32	1.0	**51**	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31009	0.27	1.0	**1.4**	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31009	0.34	1.0	ND	1	03/31/06	03/31/06	

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-07RE1 (MWC011_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,3-Dichloropropene	EPA 8260B	6C31009	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31009	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31009	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31009	2.6	6.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
p-Isopropyltoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31009	0.70	1.0	**1.5**	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31009	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31009	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31009	0.24	1.0	ND	1	03/31/06	03/31/06	
T hloroethene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
T ne	EPA 8260B	6C31009	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31009	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31009	0.26	1.0	**33**	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31009	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31009	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31009	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31009	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31009	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31009	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31009	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*103 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*107 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-08 (IRZMW002B_WG032006_0001 - Water)									
Reporting Units: ug/l									
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*120 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				
Sample ID: IPC2080-08RE1 (IRZMW002B_WG032006_0001 - Water)									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6C31009	1.3	5.0	**300**	5	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*110 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				
Sample ID: IPC2080-08RE2 (IRZMW002B_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31009	4.5	10	ND	1	03/31/06	03/31/06	
ene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
iobenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31009	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31009	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31009	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31009	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31009	0.36	1.0	**0.42**	1	03/31/06	03/31/06	J
Chloroethane	EPA 8260B	6C31009	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31009	0.33	1.0	**1.5**	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31009	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31009	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31009	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31009	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31009	0.28	0.50	ND	1	03/31/06	03/31/06	

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Michele Chamberlin
Project Manager

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-08RE2 (IRZMW002B_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethane	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31009	0.42	1.0	**6.2**	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31009	0.32	1.0	**110**	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31009	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31009	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31009	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31009	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31009	2.6	6.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
p-Isopropyltoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
lene chloride	EPA 8260B	6C31009	0.70	1.0	ND	1	03/31/06	03/31/06	
4 ethyl-2-pentanone (MIBK)	EPA 8260B	6C31009	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31009	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31009	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31009	0.36	1.0	**1.4**	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31009	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31009	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31009	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31009	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31009	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31009	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31009	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31009	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*114 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

'T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-09 (IRZMW002B_WG032006_0002 - Water)									
Reporting Units: ug/l									
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*119 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				
Sample ID: IPC2080-09RE1 (IRZMW002B_WG032006_0002 - Water)									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6C31009	1.3	5.0	**330**	5	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*105 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				
Sample ID: IPC2080-09RE2 (IRZMW002B_WG032006_0002 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31009	4.5	10	ND	1	03/31/06	03/31/06	
ene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
obenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31009	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31009	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31009	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31009	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31009	0.36	1.0	**0.48**	1	03/31/06	03/31/06	J
Chloroethane	EPA 8260B	6C31009	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31009	0.33	1.0	**1.3**	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31009	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31009	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31009	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31009	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31009	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31009	0.28	0.50	ND	1	03/31/06	03/31/06	

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Del Mar Analytical

'T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-09RE2 (IRZMW002B_WG032006_0002 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethane	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31009	0.42	1.0	**3.9**	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31009	0.32	1.0	**94**	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31009	0.27	1.0	**4.2**	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31009	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31009	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31009	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31009	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31009	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31009	2.6	6.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31009	0.25	1.0	ND	1	03/31/06	03/31/06	
p-Isopropyltoluene	EPA 8260B	6C31009	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
lene chloride	EPA 8260B	6C31009	0.70	1.0	ND	1	03/31/06	03/31/06	
thyl-2-pentanone (MIBK)	EPA 8260B	6C31009	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31009	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31009	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31009	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31009	0.32	1.0	ND	1	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31009	0.36	1.0	**1.3**	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31009	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31009	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31009	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31009	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31009	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31009	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31009	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31009	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31009	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31009	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*113 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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T Environmental/Boeing
N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-10 (IRZB0081_WG032006_0001 - Water)									
Reporting Units: ug/l									
Iodomethane	EPA 8260B	6C29002	1.0	2.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29002	2.3	10	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*121 %*				*Z2*
Surrogate: Toluene-d8 (80-120%)					*102 %*				
Sample ID: IPC2080-10RE1 (IRZB0081_WG032006_0001 - Water)									
Reporting Units: ug/l									
Vinyl chloride	EPA 8260B	6C31009	5.2	10	**1600**	20	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				
Sample ID: IPC2080-10RE2 (IRZB0081_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31009	22	50	ND	5	03/31/06	03/31/06	
ne	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
obenzene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31009	1.5	5.0	ND	5	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31009	2.1	5.0	ND	5	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31009	19	25	ND	5	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31009	1.2	5.0	ND	5	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31009	1.1	5.0	ND	5	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31009	2.4	5.0	ND	5	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31009	1.4	2.5	ND	5	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31009	2.0	10	ND	5	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31009	1.5	10	ND	5	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31009	4.6	10	ND	5	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31009	4.0	5.0	ND	5	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31009	1.4	2.5	ND	5	03/31/06	03/31/06	

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N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-10RE2 (IRZB0081_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethane	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31009	2.1	5.0	**2.2**	5	03/31/06	03/31/06	J
cis-1,2-Dichloroethene	EPA 8260B	6C31009	1.6	5.0	**260**	5	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31009	1.4	5.0	**8.1**	5	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31009	1.7	5.0	ND	5	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31009	1.1	2.5	ND	5	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31009	1.6	2.5	ND	5	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31009	1.2	5.0	ND	5	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31009	1.9	5.0	ND	5	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31009	13	30	ND	5	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31009	1.2	5.0	ND	5	03/31/06	03/31/06	
p-Isopropyltoluene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
ylene chloride	EPA 8260B	6C31009	3.5	5.0	ND	5	03/31/06	03/31/06	
thyl-2-pentanone (MIBK)	EPA 8260B	6C31009	18	25	ND	5	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31009	0.80	5.0	ND	5	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31009	1.4	5.0	ND	5	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31009	1.2	5.0	ND	5	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31009	1.6	5.0	ND	5	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31009	1.8	5.0	ND	5	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31009	2.2	5.0	ND	5	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31009	2.4	5.0	ND	5	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31009	1.5	5.0	ND	5	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31009	1.5	5.0	ND	5	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31009	1.3	5.0	**36**	5	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31009	1.7	10	ND	5	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31009	2.0	5.0	ND	5	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31009	1.2	5.0	ND	5	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31009	1.3	5.0	ND	5	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31009	8.5	30	ND	5	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31009	4.5	5.0	ND	5	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*106 %*				
Surrogate: Dibromofluoromethane (80-120%)					*104 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Del Mar Analytical

IT Environmental/Boeing
1 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-11 (MWB019_WG032006_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C30003	4.5	10	ND	1	03/30/06	03/30/06	
Benzene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
Bromobenzene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
Bromochloromethane	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Bromodichloromethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
Bromoform	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Bromomethane	EPA 8260B	6C30003	0.42	1.0	ND	1	03/30/06	03/30/06	
2-Butanone (MEK)	EPA 8260B	6C30003	3.8	5.0	ND	1	03/30/06	03/30/06	
n-Butylbenzene	EPA 8260B	6C30003	0.37	1.0	ND	1	03/30/06	03/30/06	M1
sec-Butylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	
tert-Butylbenzene	EPA 8260B	6C30003	0.22	1.0	ND	1	03/30/06	03/30/06	
Carbon Disulfide	EPA 8260B	6C30003	0.48	1.0	ND	1	03/30/06	03/30/06	
Carbon tetrachloride	EPA 8260B	6C30003	0.28	0.50	**15**	1	03/30/06	03/30/06	
Chlorobenzene	EPA 8260B	6C30003	0.36	1.0	ND	1	03/30/06	03/30/06	
Chloroethane	EPA 8260B	6C30003	0.40	2.0	ND	1	03/30/06	03/30/06	
romomethane	EPA 8260B	6C30003	0.30	2.0	ND	1	03/30/06	03/30/06	
2-Chlorotoluene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
4-Chlorotoluene	EPA 8260B	6C30003	0.29	1.0	ND	1	03/30/06	03/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C30003	0.92	2.0	ND	1	03/30/06	03/30/06	
Dibromochloromethane	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
1,4-Dichlorobenzene	EPA 8260B	6C30003	0.37	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichlorobenzene	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
1,3-Dichlorobenzene	EPA 8260B	6C30003	0.35	1.0	ND	1	03/30/06	03/30/06	
Dichlorodifluoromethane	EPA 8260B	6C30003	0.79	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichloroethane	EPA 8260B	6C30003	0.28	0.50	**0.40**	1	03/30/06	03/30/06	J
1,1-Dichloroethane	EPA 8260B	6C30003	0.27	1.0	**0.45**	1	03/30/06	03/30/06	J
1,1-Dichloroethene	EPA 8260B	6C30003	0.42	1.0	**4.3**	1	03/30/06	03/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
1,2-Dichloropropane	EPA 8260B	6C30003	0.35	1.0	ND	1	03/30/06	03/30/06	M1
2,2-Dichloropropane	EPA 8260B	6C30003	0.34	1.0	ND	1	03/30/06	03/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6C30003	0.22	0.50	ND	1	03/30/06	03/30/06	
1,1-Dichloropropene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6C30003	0.32	0.50	ND	1	03/30/06	03/30/06	
Ethylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	M1
Hexachlorobutadiene	EPA 8260B	6C30003	0.38	1.0	ND	1	03/30/06	03/30/06	M1
2-Hexanone	EPA 8260B	6C30003	2.6	6.0	ND	1	03/30/06	03/30/06	
Iodomethane	EPA 8260B	6C30003	1.0	2.0	ND	1	03/30/06	03/30/06	
Isopropylbenzene	EPA 8260B	6C30003	0.25	1.0	ND	1	03/30/06	03/30/06	
p-Isopropyltoluene	EPA 8260B	6C30003	0.28	1.0	ND	1	03/30/06	03/30/06	

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-11 (MWB019_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C30003	0.32	1.0	ND	1	03/30/06	03/30/06	
Methylene chloride	EPA 8260B	6C30003	0.70	1.0	ND	1	03/30/06	03/30/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C30003	3.5	5.0	ND	1	03/30/06	03/30/06	L
n-Propylbenzene	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
Styrene	EPA 8260B	6C30003	0.16	1.0	ND	1	03/30/06	03/30/06	M2, R-3
1,1,1,2-Tetrachloroethane	EPA 8260B	6C30003	0.27	1.0	ND	1	03/30/06	03/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C30003	0.24	1.0	ND	1	03/30/06	03/30/06	
Tetrahydrofuran (THF)	EPA 8260B	6C30003	2.3	10	ND	1	03/30/06	03/30/06	
Toluene	EPA 8260B	6C30003	0.36	1.0	ND	1	03/30/06	03/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C30003	0.45	1.0	ND	1	03/30/06	03/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C30003	0.48	1.0	ND	1	03/30/06	03/30/06	
1,1,2-Trichloroethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
1,1,1-Trichloroethane	EPA 8260B	6C30003	0.30	1.0	ND	1	03/30/06	03/30/06	
Trichlorofluoromethane	EPA 8260B	6C30003	0.34	2.0	ND	1	03/30/06	03/30/06	
1,2,3-Trichloropropane	EPA 8260B	6C30003	0.40	1.0	ND	1	03/30/06	03/30/06	
Trimethylbenzene	EPA 8260B	6C30003	0.23	1.0	ND	1	03/30/06	03/30/06	M2, R-3
1,3,5-Trimethylbenzene	EPA 8260B	6C30003	0.26	1.0	ND	1	03/30/06	03/30/06	
Vinyl acetate	EPA 8260B	6C30003	1.7	6.0	ND	1	03/30/06	03/30/06	
Vinyl chloride	EPA 8260B	6C30003	0.26	0.50	ND	1	03/30/06	03/30/06	
Xylenes, Total	EPA 8260B	6C30003	0.90	1.0	ND	1	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Michele Chamberlin
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Del Mar Analytical

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N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-11RE1 (MWB019_WG032006_0001 - Water) - cont.									
Reporting Units: ug/l									
Chloroform	EPA 8260B	6C31008	6.6	20	**2600**	20	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31008	6.4	20	**190**	20	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31008	5.2	20	**120**	20	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*97 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Del Mar Analytical

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

DISSOLVED METALS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-07 (MWC011_WG032006_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C20131	0.0070	0.020	**0.25**	1	03/20/06	03/23/06	
Sample ID: IPC2080-11 (MWB019_WG032006_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C20131	0.0070	0.020	**0.0094**	1	03/20/06	03/23/06	J

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2080-07 (MWC011_WG032006_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C20139	2.0	2.0	**5.3**	1	03/20/06	03/20/06	
Ammonia-NH3	EPA 350.3	6C27056	0.14	0.60	ND	1	03/24/06	03/24/06	
Alkalinity as CaCO3	EPA 310.1	6C23139	2.0	2.0	**180**	1	03/23/06	03/23/06	
Chloride	EPA 300.0	6C20055	1.5	5.0	**200**	10	03/20/06	03/20/06	
Nitrate-NO3	EPA 300.0	6C20055	0.35	0.50	**5.2**	1	03/20/06	03/20/06	
Nitrite-NO2	EPA 300.0	6C20055	3.0	5.0	ND	10	03/20/06	03/20/06	RL-1
Orthophosphate - PO4	EPA 300.0	6C20055	0.40	0.50	ND	1	03/20/06	03/20/06	
Sulfate	EPA 300.0	6C20055	0.45	0.50	**20**	1	03/20/06	03/20/06	
Total Organic Carbon	EPA 415.1	6C23066	0.25	1.0	**5.3**	1	03/22/06	03/22/06	
Sample ID: IPC2080-08 (IRZMW002B_WG032006_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C21070	0.010	0.10	ND	1	03/21/06	03/21/06	
Sample ID: IPC2080-09 (IRZMW002B_WG032006_0002 - Water)									
Reporting Units: mg/l									
le	EPA 376.2	6C21070	0.010	0.10	ND	1	03/21/06	03/21/06	
Sample ID: IPC2080-10 (IRZB0081_WG032006_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C21070	0.010	0.10	ND	1	03/21/06	03/21/06	
Sample ID: IPC2080-11 (MWB019_WG032006_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C20139	2.0	2.0	**62**	1	03/20/06	03/20/06	
Ammonia-NH3	EPA 350.3	6C27056	0.14	0.60	ND	1	03/24/06	03/24/06	
Alkalinity as CaCO3	EPA 310.1	6C23139	2.0	2.0	**390**	1	03/23/06	03/23/06	
Chloride	EPA 300.0	6C20055	3.0	10	**260**	20	03/20/06	03/20/06	
Nitrate-NO3	EPA 300.0	6C20055	7.0	10	**90**	20	03/20/06	03/20/06	
Nitrite-NO2	EPA 300.0	6C20055	6.0	10	ND	20	03/20/06	03/20/06	RL-1
Orthophosphate - PO4	EPA 300.0	6C20055	0.40	0.50	ND	1	03/20/06	03/20/06	
Sulfate	EPA 300.0	6C20055	9.0	10	**610**	20	03/20/06	03/20/06	
Total Organic Carbon	EPA 415.1	6C23066	0.25	1.0	**2.0**	1	03/22/06	03/22/06	

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Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

SHORT HOLD TIME DETAIL REPORT

	Hold Time (in days)	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
Sample ID: MWC011_WG032006_0001 (IPC2080-07) - Water					
EPA 300.0	2	03/20/2006 12:25	03/20/2006 18:20	03/20/2006 21:00	03/20/2006 22:25
Nitrite-NO2				03/20/2006 21:00	03/20/2006 22:40
Orthophosphate - PO4				03/20/2006 21:00	03/20/2006 22:25
SM4500-CO2	1	03/20/2006 12:25	03/20/2006 18:20	03/20/2006 19:30	03/20/2006 20:00
Sample ID: MWB019_WG032006_0001 (IPC2080-11) - Water					
EPA 300.0	2	03/20/2006 16:20	03/20/2006 18:20	03/20/2006 21:00	03/20/2006 23:11
Orthophosphate - PO4				03/20/2006 21:00	03/20/2006 22:56
SM4500-CO2	1	03/20/2006 16:20	03/20/2006 18:20	03/20/2006 19:30	03/20/2006 20:00

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Blank Analyzed: 03/27/2006 (6C27022-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
utylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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Sampled: 03/20/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Blank Analyzed: 03/27/2006 (6C27022-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	8.80	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*28.1*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

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EM2303D/PHASE 01
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Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
LCS Analyzed: 03/27/2006 (6C27022-BS1)											
Acetone	22.3	10	4.5	ug/l	25.0		89	25-135			
tert-Amyl Methyl Ether (TAME)	24.3	2.0	0.33	ug/l	25.0		97	60-135			
Benzene	21.6	1.0	0.28	ug/l	25.0		86	65-120			
Bromobenzene	20.8	1.0	0.27	ug/l	25.0		83	70-120			
Bromochloromethane	23.1	1.0	0.32	ug/l	25.0		92	65-130			
Bromodichloromethane	25.6	1.0	0.30	ug/l	25.0		102	65-135			
Bromoform	26.5	1.0	0.32	ug/l	25.0		106	50-130			
Bromomethane	24.6	1.0	0.42	ug/l	25.0		98	60-140			
tert-Butanol (TBA)	129	25	3.1	ug/l	125		103	65-135			
2-Butanone (MEK)	20.7	5.0	3.8	ug/l	25.0		83	40-135			
n-Butylbenzene	21.7	1.0	0.37	ug/l	25.0		87	70-125			
sec-Butylbenzene	21.8	1.0	0.25	ug/l	25.0		87	70-125			
tert-Butylbenzene	22.0	1.0	0.22	ug/l	25.0		88	70-125			
Carbon Disulfide	20.0	1.0	0.48	ug/l	25.0		80	50-130			
Carbon tetrachloride	27.3	0.50	0.28	ug/l	25.0		109	65-140			
Chlorobenzene	22.6	1.0	0.36	ug/l	25.0		90	70-125			
Chloroethane	24.1	2.0	0.40	ug/l	25.0		96	55-140			
Chloroform	24.7	1.0	0.33	ug/l	25.0		99	65-130			
Chloromethane	21.7	2.0	0.30	ug/l	25.0		87	40-140			
2-Chlorotoluene	22.3	1.0	0.28	ug/l	25.0		89	70-125			
4-Chlorotoluene	22.6	1.0	0.29	ug/l	25.0		90	70-125			
1,2-Dibromo-3-chloropropane	17.9	2.0	0.92	ug/l	25.0		72	45-135			
Dibromochloromethane	25.4	1.0	0.28	ug/l	25.0		102	65-140			
1,2-Dibromoethane (EDB)	23.0	1.0	0.32	ug/l	25.0		92	70-125			
1,4-Dichlorobenzene	20.5	1.0	0.37	ug/l	25.0		82	70-125			
1,2-Dichlorobenzene	21.2	1.0	0.32	ug/l	25.0		85	70-120			
1,3-Dichlorobenzene	21.2	1.0	0.35	ug/l	25.0		85	70-125			
Dichlorodifluoromethane	20.3	1.0	0.79	ug/l	25.0		81	25-155			
1,2-Dichloroethane	26.4	0.50	0.28	ug/l	25.0		106	60-140			
1,1-Dichloroethane	23.5	1.0	0.27	ug/l	25.0		94	65-130			
1,1-Dichloroethene	22.4	1.0	0.42	ug/l	25.0		90	70-130			
cis-1,2-Dichloroethene	21.6	1.0	0.32	ug/l	25.0		86	65-125			
trans-1,2-Dichloroethene	22.8	1.0	0.27	ug/l	25.0		91	65-130			
1,2-Dichloropropane	22.2	1.0	0.35	ug/l	25.0		89	65-125			
2,2-Dichloropropane	26.3	1.0	0.34	ug/l	25.0		105	60-145			

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EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
LCS Analyzed: 03/27/2006 (6C27022-BS1)											
cis-1,3-Dichloropropene	23.2	0.50	0.22	ug/l	25.0		93	70-130			
1,1-Dichloropropene	23.4	1.0	0.28	ug/l	25.0		94	70-130			
trans-1,3-Dichloropropene	24.3	0.50	0.32	ug/l	25.0		97	65-130			
Di-isopropyl Ether (DIPE)	26.6	2.0	0.25	ug/l	25.0		106	60-135			
Ethylbenzene	24.0	1.0	0.25	ug/l	25.0		96	70-125			
Ethyl tert-Butyl Ether (ETBE)	25.2	2.0	0.28	ug/l	25.0		101	60-135			
Hexachlorobutadiene	22.0	1.0	0.38	ug/l	25.0		88	60-135			
2-Hexanone	21.8	6.0	2.6	ug/l	25.0		87	40-135			
Isopropylbenzene	23.0	1.0	0.25	ug/l	25.0		92	70-125			
ropyltoluene	21.2	1.0	0.28	ug/l	25.0		85	70-125			
l-tert-butyl Ether (MTBE)	24.4	1.0	0.32	ug/l	25.0		98	55-140			
Methylene chloride	22.3	1.0	0.70	ug/l	25.0		89	60-130			
4-Methyl-2-pentanone (MIBK)	23.4	5.0	3.5	ug/l	25.0		94	40-135			
n-Propylbenzene	22.4	1.0	0.27	ug/l	25.0		90	70-125			
Styrene	24.3	1.0	0.16	ug/l	25.0		97	70-130			
1,1,1,2-Tetrachloroethane	24.5	1.0	0.27	ug/l	25.0		98	70-135			
1,1,2,2-Tetrachloroethane	19.9	1.0	0.24	ug/l	25.0		80	55-130			
Tetrachloroethene	22.1	1.0	0.32	ug/l	25.0		88	65-125			
Toluene	22.7	1.0	0.36	ug/l	25.0		91	70-125			
1,2,3-Trichlorobenzene	18.3	1.0	0.45	ug/l	25.0		73	60-130			
1,2,4-Trichlorobenzene	19.0	1.0	0.48	ug/l	25.0		76	65-135			
1,1,2-Trichloroethane	21.9	1.0	0.30	ug/l	25.0		88	65-125			
1,1,1-Trichloroethane	26.2	1.0	0.30	ug/l	25.0		105	65-135			
Trichloroethene	21.7	1.0	0.26	ug/l	25.0		87	70-125			
Trichlorofluoromethane	25.5	2.0	0.34	ug/l	25.0		102	60-140			
1,2,3-Trichloropropane	18.4	1.0	0.40	ug/l	25.0		74	55-130			
1,2,4-Trimethylbenzene	22.8	1.0	0.23	ug/l	25.0		91	70-125			
1,3,5-Trimethylbenzene	22.8	1.0	0.26	ug/l	25.0		91	70-125			
Vinyl acetate	22.3	6.0	1.7	ug/l	25.0		89	45-145			
Vinyl chloride	25.1	0.50	0.26	ug/l	25.0		100	50-130			
Surrogate: 4-Bromofluorobenzene	*28.8*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Dibromofluoromethane	*28.5*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Toluene-d8	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			

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Sampled: 03/20/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Matrix Spike Analyzed: 03/27/2006 (6C27022-MS1)					**Source: IPC2060-02**						
Acetone	25.9	10	4.5	ug/l	25.0	ND	104	10-145			
tert-Amyl Methyl Ether (TAME)	26.6	2.0	0.33	ug/l	25.0	ND	106	55-140			
Benzene	22.2	1.0	0.28	ug/l	25.0	ND	89	60-125			
Bromobenzene	21.4	1.0	0.27	ug/l	25.0	ND	86	65-125			
Bromochloromethane	23.7	1.0	0.32	ug/l	25.0	ND	95	60-135			
Bromodichloromethane	26.4	1.0	0.30	ug/l	25.0	ND	106	65-135			
Bromoform	29.0	1.0	0.32	ug/l	25.0	ND	116	50-135			
Bromomethane	24.4	1.0	0.42	ug/l	25.0	ND	98	50-145			
tert-Butanol (TBA)	132	25	3.1	ug/l	125	ND	106	60-145			
[illegible]anone (MEK)	24.8	5.0	3.8	ug/l	25.0	ND	99	30-140			
[illegible]ylbenzene	22.1	1.0	0.37	ug/l	25.0	ND	88	65-135			
sec-Butylbenzene	22.3	1.0	0.25	ug/l	25.0	ND	89	65-125			
tert-Butylbenzene	22.5	1.0	0.22	ug/l	25.0	ND	90	65-130			
Carbon Disulfide	19.8	1.0	0.48	ug/l	25.0	ND	79	40-140			
Carbon tetrachloride	27.6	0.50	0.28	ug/l	25.0	ND	110	65-140			
Chlorobenzene	22.5	1.0	0.36	ug/l	25.0	ND	90	70-125			
Chloroethane	24.3	2.0	0.40	ug/l	25.0	ND	97	50-140			
Chloroform	25.2	1.0	0.33	ug/l	25.0	ND	101	65-135			
Chloromethane	21.3	2.0	0.30	ug/l	25.0	ND	85	35-140			
2-Chlorotoluene	22.6	1.0	0.28	ug/l	25.0	ND	90	65-135			
4-Chlorotoluene	23.0	1.0	0.29	ug/l	25.0	ND	92	65-135			
1,2-Dibromo-3-chloropropane	21.8	2.0	0.92	ug/l	25.0	ND	87	40-150			
Dibromochloromethane	26.7	1.0	0.28	ug/l	25.0	ND	107	60-140			
1,2-Dibromoethane (EDB)	25.2	1.0	0.32	ug/l	25.0	ND	101	65-130			
1,4-Dichlorobenzene	20.8	1.0	0.37	ug/l	25.0	ND	83	70-125			
1,2-Dichlorobenzene	22.0	1.0	0.32	ug/l	25.0	ND	88	70-125			
1,3-Dichlorobenzene	21.8	1.0	0.35	ug/l	25.0	ND	87	70-125			
Dichlorodifluoromethane	18.2	1.0	0.79	ug/l	25.0	ND	73	15-155			
1,2-Dichloroethane	27.8	0.50	0.28	ug/l	25.0	ND	111	60-140			
1,1-Dichloroethane	24.5	1.0	0.27	ug/l	25.0	ND	98	60-130			
1,1-Dichloroethene	22.2	1.0	0.42	ug/l	25.0	ND	89	60-135			
cis-1,2-Dichloroethene	22.8	1.0	0.32	ug/l	25.0	ND	91	60-130			
trans-1,2-Dichloroethene	23.5	1.0	0.27	ug/l	25.0	ND	94	60-135			
1,2-Dichloropropane	22.7	1.0	0.35	ug/l	25.0	ND	91	60-125			
2,2-Dichloropropane	27.2	1.0	0.34	ug/l	25.0	ND	109	60-145			

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Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Matrix Spike Analyzed: 03/27/2006 (6C27022-MS1)					**Source: IPC2060-02**						
cis-1,3-Dichloropropene	24.3	0.50	0.22	ug/l	25.0	ND	97	65-135			
1,1-Dichloropropene	23.8	1.0	0.28	ug/l	25.0	ND	95	65-135			
trans-1,3-Dichloropropene	25.9	0.50	0.32	ug/l	25.0	ND	104	65-140			
Di-isopropyl Ether (DIPE)	27.7	2.0	0.25	ug/l	25.0	ND	111	60-140			
Ethylbenzene	24.0	1.0	0.25	ug/l	25.0	ND	96	65-130			
Ethyl tert-Butyl Ether (ETBE)	26.9	2.0	0.28	ug/l	25.0	ND	108	55-135			
Hexachlorobutadiene	22.1	1.0	0.38	ug/l	25.0	ND	88	60-135			
2-Hexanone	26.4	6.0	2.6	ug/l	25.0	ND	106	20-145			
Isopropylbenzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-130			
propyltoluene	21.4	1.0	0.28	ug/l	25.0	ND	86	65-125			
yl-tert-butyl Ether (MTBE)	27.1	1.0	0.32	ug/l	25.0	ND	108	50-150			
Methylene chloride	24.2	1.0	0.70	ug/l	25.0	0.83	93	55-130			
4-Methyl-2-pentanone (MIBK)	28.2	5.0	3.5	ug/l	25.0	ND	113	35-145			
n-Propylbenzene	22.5	1.0	0.27	ug/l	25.0	ND	90	65-130			
Styrene	24.5	1.0	0.16	ug/l	25.0	ND	98	45-145			
1,1,1,2-Tetrachloroethane	25.5	1.0	0.27	ug/l	25.0	ND	102	65-140			
1,1,2,2-Tetrachloroethane	23.3	1.0	0.24	ug/l	25.0	ND	93	55-140			
Tetrachloroethene	21.9	1.0	0.32	ug/l	25.0	ND	88	60-130			
Toluene	23.1	1.0	0.36	ug/l	25.0	ND	92	65-125			
1,2,3-Trichlorobenzene	19.3	1.0	0.45	ug/l	25.0	ND	77	55-135			
1,2,4-Trichlorobenzene	19.3	1.0	0.48	ug/l	25.0	ND	77	60-135			
1,1,2-Trichloroethane	23.7	1.0	0.30	ug/l	25.0	ND	95	60-130			
1,1,1-Trichloroethane	26.8	1.0	0.30	ug/l	25.0	ND	107	65-140			
Trichloroethene	22.0	1.0	0.26	ug/l	25.0	ND	88	60-125			
Trichlorofluoromethane	25.4	2.0	0.34	ug/l	25.0	ND	102	55-145			
1,2,3-Trichloropropane	21.2	1.0	0.40	ug/l	25.0	ND	85	50-135			
1,2,4-Trimethylbenzene	23.2	1.0	0.23	ug/l	25.0	ND	93	55-130			
1,3,5-Trimethylbenzene	22.9	1.0	0.26	ug/l	25.0	ND	92	65-130			
Vinyl acetate	29.8	6.0	1.7	ug/l	25.0	ND	119	40-150			
Vinyl chloride	25.0	0.50	0.26	ug/l	25.0	ND	100	40-135			
Surrogate: 4-Bromofluorobenzene	*28.8*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Dibromofluoromethane	*28.9*			*ug/l*	*25.0*		*116*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Matrix Spike Dup Analyzed: 03/27/2006 (6C27022-MSD1)					**Source: IPC2060-02**						
Acetone	27.1	10	4.5	ug/l	25.0	ND	108	10-145	5	35	
tert-Amyl Methyl Ether (TAME)	25.0	2.0	0.33	ug/l	25.0	ND	100	55-140	6	30	
Benzene	20.4	1.0	0.28	ug/l	25.0	ND	82	60-125	8	20	
Bromobenzene	19.9	1.0	0.27	ug/l	25.0	ND	80	65-125	7	20	
Bromochloromethane	22.3	1.0	0.32	ug/l	25.0	ND	89	60-135	6	25	
Bromodichloromethane	23.5	1.0	0.30	ug/l	25.0	ND	94	65-135	12	20	
Bromoform	27.6	1.0	0.32	ug/l	25.0	ND	110	50-135	5	25	
Bromomethane	23.5	1.0	0.42	ug/l	25.0	ND	94	50-145	4	25	
tert-Butanol (TBA)	117	25	3.1	ug/l	125	ND	94	60-145	12	25	
2-Butanone (MEK)	26.2	5.0	3.8	ug/l	25.0	ND	105	30-140	5	40	
n-Butylbenzene	20.4	1.0	0.37	ug/l	25.0	ND	82	65-135	8	20	
sec-Butylbenzene	20.1	1.0	0.25	ug/l	25.0	ND	80	65-125	10	20	
tert-Butylbenzene	20.5	1.0	0.22	ug/l	25.0	ND	82	65-130	9	20	
Carbon Disulfide	19.3	1.0	0.48	ug/l	25.0	ND	77	40-140	3	20	
Carbon tetrachloride	24.4	0.50	0.28	ug/l	25.0	ND	98	65-140	12	25	
Chlorobenzene	20.8	1.0	0.36	ug/l	25.0	ND	83	70-125	8	20	
Chloroethane	22.7	2.0	0.40	ug/l	25.0	ND	91	50-140	7	25	
Chloroform	22.0	1.0	0.33	ug/l	25.0	ND	88	65-135	14	20	
Chloromethane	20.1	2.0	0.30	ug/l	25.0	ND	80	35-140	6	25	
2-Chlorotoluene	20.8	1.0	0.28	ug/l	25.0	ND	83	65-135	8	20	
4-Chlorotoluene	21.0	1.0	0.29	ug/l	25.0	ND	84	65-135	9	20	
1,2-Dibromo-3-chloropropane	23.9	2.0	0.92	ug/l	25.0	ND	96	40-150	9	30	
Dibromochloromethane	24.9	1.0	0.28	ug/l	25.0	ND	100	60-140	7	25	
1,2-Dibromoethane (EDB)	23.9	1.0	0.32	ug/l	25.0	ND	96	65-130	5	25	
1,4-Dichlorobenzene	19.2	1.0	0.37	ug/l	25.0	ND	77	70-125	8	20	
1,2-Dichlorobenzene	20.5	1.0	0.32	ug/l	25.0	ND	82	70-125	7	20	
1,3-Dichlorobenzene	20.0	1.0	0.35	ug/l	25.0	ND	80	70-125	9	20	
Dichlorodifluoromethane	17.5	1.0	0.79	ug/l	25.0	ND	70	15-155	4	30	
1,2-Dichloroethane	24.7	0.50	0.28	ug/l	25.0	ND	99	60-140	12	20	
1,1-Dichloroethane	21.8	1.0	0.27	ug/l	25.0	ND	87	60-130	12	20	
1,1-Dichloroethene	20.7	1.0	0.42	ug/l	25.0	ND	83	60-135	7	20	
cis-1,2-Dichloroethene	20.4	1.0	0.32	ug/l	25.0	ND	82	60-130	11	20	
trans-1,2-Dichloroethene	21.3	1.0	0.27	ug/l	25.0	ND	85	60-135	10	20	
1,2-Dichloropropane	21.0	1.0	0.35	ug/l	25.0	ND	84	60-125	8	20	
2,2-Dichloropropane	22.6	1.0	0.34	ug/l	25.0	ND	90	60-145	18	25	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27022 Extracted: 03/27/06											
Matrix Spike Dup Analyzed: 03/27/2006 (6C27022-MSD1)					**Source: IPC2060-02**						
cis-1,3-Dichloropropene	22.2	0.50	0.22	ug/l	25.0	ND	89	65-135	9	20	
1,1-Dichloropropene	21.7	1.0	0.28	ug/l	25.0	ND	87	65-135	9	20	
trans-1,3-Dichloropropene	24.1	0.50	0.32	ug/l	25.0	ND	96	65-140	7	25	
Di-isopropyl Ether (DIPE)	24.4	2.0	0.25	ug/l	25.0	ND	98	60-140	13	25	
Ethylbenzene	21.8	1.0	0.25	ug/l	25.0	ND	87	65-130	10	20	
Ethyl tert-Butyl Ether (ETBE)	24.3	2.0	0.28	ug/l	25.0	ND	97	55-135	10	25	
Hexachlorobutadiene	20.0	1.0	0.38	ug/l	25.0	ND	80	60-135	10	20	
2-Hexanone	29.1	6.0	2.6	ug/l	25.0	ND	116	20-145	10	35	
Isopropylbenzene	21.6	1.0	0.25	ug/l	25.0	ND	86	65-130	8	20	
p-Isopropyltoluene	19.5	1.0	0.28	ug/l	25.0	ND	78	65-125	9	20	
Methyl-tert-butyl Ether (MTBE)	25.8	1.0	0.32	ug/l	25.0	ND	103	50-150	5	25	
Methylene chloride	21.7	1.0	0.70	ug/l	25.0	0.83	83	55-130	11	20	
4-Methyl-2-pentanone (MIBK)	29.6	5.0	3.5	ug/l	25.0	ND	118	35-145	5	35	
n-Propylbenzene	20.6	1.0	0.27	ug/l	25.0	ND	82	65-130	9	20	
Styrene	21.9	1.0	0.16	ug/l	25.0	ND	88	45-145	11	30	
1,1,1,2-Tetrachloroethane	23.0	1.0	0.27	ug/l	25.0	ND	92	65-140	10	20	
1,1,2,2-Tetrachloroethane	24.0	1.0	0.24	ug/l	25.0	ND	96	55-140	3	30	
Tetrachloroethene	20.4	1.0	0.32	ug/l	25.0	ND	82	60-130	7	20	
Toluene	21.1	1.0	0.36	ug/l	25.0	ND	84	65-125	9	20	
1,2,3-Trichlorobenzene	18.0	1.0	0.45	ug/l	25.0	ND	72	55-135	7	20	
1,2,4-Trichlorobenzene	18.0	1.0	0.48	ug/l	25.0	ND	72	60-135	7	20	
1,1,2-Trichloroethane	22.9	1.0	0.30	ug/l	25.0	ND	92	60-130	3	25	
1,1,1-Trichloroethane	23.1	1.0	0.30	ug/l	25.0	ND	92	65-140	15	20	
Trichloroethene	20.1	1.0	0.26	ug/l	25.0	ND	80	60-125	9	20	
Trichlorofluoromethane	22.4	2.0	0.34	ug/l	25.0	ND	90	55-145	13	25	
1,2,3-Trichloropropane	22.0	1.0	0.40	ug/l	25.0	ND	88	50-135	4	30	
1,2,4-Trimethylbenzene	21.1	1.0	0.23	ug/l	25.0	ND	84	55-130	9	25	
1,3,5-Trimethylbenzene	21.1	1.0	0.26	ug/l	25.0	ND	84	65-130	8	20	
Vinyl acetate	29.6	6.0	1.7	ug/l	25.0	ND	118	40-150	1	30	
Vinyl chloride	22.5	0.50	0.26	ug/l	25.0	ND	90	40-135	11	30	
Surrogate: 4-Bromofluorobenzene	*27.8*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

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Report Number: IPC2080

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Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Blank Analyzed: 03/29/2006 (6C29002-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
[illegible]none (MEK)	ND	5.0	3.8	ug/l							
[illegible]lbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Blank Analyzed: 03/29/2006 (6C29002-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Di-isopropyl Ether (DIPE)	ND	2.0	0.25	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Ethyl tert-Butyl Ether (ETBE)	ND	2.0	0.28	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
pylbenzene	ND	1.0	0.25	ug/l							
propyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	3.51	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.3*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Blank Analyzed: 03/29/2006 (6C29002-BLK1)											
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 03/29/2006 (6C29002-BS1)											
Acetone	17.6	10	4.5	ug/l	25.0		70	25-135			
tert-Amyl Methyl Ether (TAME)	26.4	2.0	0.33	ug/l	25.0		106	60-135			
Benzene	22.5	1.0	0.28	ug/l	25.0		90	65-120			
Bromobenzene	23.3	1.0	0.27	ug/l	25.0		93	70-120			
Bromochloromethane	24.3	1.0	0.32	ug/l	25.0		97	65-130			
Bromodichloromethane	27.7	1.0	0.30	ug/l	25.0		111	65-135			
Bromoform	26.6	1.0	0.32	ug/l	25.0		106	50-130			
Bromomethane	23.0	1.0	0.42	ug/l	25.0		92	60-140			
tert-Butanol (TBA)	128	25	3.1	ug/l	125		102	65-135			
2-Butanone (MEK)	21.9	5.0	3.8	ug/l	25.0		88	40-135			
n-Butylbenzene	27.1	1.0	0.37	ug/l	25.0		108	70-125			
sec-Butylbenzene	25.7	1.0	0.25	ug/l	25.0		103	70-125			
tert-Butylbenzene	26.3	1.0	0.22	ug/l	25.0		105	70-125			
Carbon Disulfide	19.6	1.0	0.48	ug/l	25.0		78	50-130			
Carbon tetrachloride	26.6	0.50	0.28	ug/l	25.0		106	65-140			
Chlorobenzene	23.7	1.0	0.36	ug/l	25.0		95	70-125			
Chloroethane	22.5	2.0	0.40	ug/l	25.0		90	55-140			
Chloroform	24.7	1.0	0.33	ug/l	25.0		99	65-130			
Chloromethane	18.2	2.0	0.30	ug/l	25.0		73	40-140			
2-Chlorotoluene	23.9	1.0	0.28	ug/l	25.0		96	70-125			
4-Chlorotoluene	24.7	1.0	0.29	ug/l	25.0		99	70-125			
1,2-Dibromo-3-chloropropane	28.5	2.0	0.92	ug/l	25.0		114	45-135			
Dibromochloromethane	27.1	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	25.5	1.0	0.32	ug/l	25.0		102	70-125			
1,4-Dichlorobenzene	23.0	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	26.1	1.0	0.32	ug/l	25.0		104	70-120			
1,3-Dichlorobenzene	23.8	1.0	0.35	ug/l	25.0		95	70-125			
Dichlorodifluoromethane	16.6	1.0	0.79	ug/l	25.0		66	25-155			
1,2-Dichloroethane	28.2	0.50	0.28	ug/l	25.0		113	60-140			
1,1-Dichloroethane	22.7	1.0	0.27	ug/l	25.0		91	65-130			
1,1-Dichloroethene	21.1	1.0	0.42	ug/l	25.0		84	70-130			
cis-1,2-Dichloroethene	23.6	1.0	0.32	ug/l	25.0		94	65-125			
trans-1,2-Dichloroethene	23.4	1.0	0.27	ug/l	25.0		94	65-130			

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Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
LCS Analyzed: 03/29/2006 (6C29002-BS1)											
1,2-Dichloropropane	22.5	1.0	0.35	ug/l	25.0		90	65-125			
2,2-Dichloropropane	25.2	1.0	0.34	ug/l	25.0		101	60-145			
cis-1,3-Dichloropropene	26.4	0.50	0.22	ug/l	25.0		106	70-130			
1,1-Dichloropropene	24.5	1.0	0.28	ug/l	25.0		98	70-130			
trans-1,3-Dichloropropene	27.9	0.50	0.32	ug/l	25.0		112	65-130			
Di-isopropyl Ether (DIPE)	24.0	2.0	0.25	ug/l	25.0		96	60-135			
Ethylbenzene	25.6	1.0	0.25	ug/l	25.0		102	70-125			
Ethyl tert-Butyl Ether (ETBE)	25.7	2.0	0.28	ug/l	25.0		103	60-135			
Hexachlorobutadiene	27.0	1.0	0.38	ug/l	25.0		108	60-135			
2-Hexanone	27.1	6.0	2.6	ug/l	25.0		108	40-135			
Isopropylbenzene	26.2	1.0	0.25	ug/l	25.0		105	70-125			
p-Isopropyltoluene	25.3	1.0	0.28	ug/l	25.0		101	70-125			
Methyl-tert-butyl Ether (MTBE)	25.4	1.0	0.32	ug/l	25.0		102	55-140			
Methylene chloride	20.0	1.0	0.70	ug/l	25.0		80	60-130			
4-Methyl-2-pentanone (MIBK)	28.6	5.0	3.5	ug/l	25.0		114	40-135			
n-Propylbenzene	24.4	1.0	0.27	ug/l	25.0		98	70-125			
Styrene	25.0	1.0	0.16	ug/l	25.0		100	70-130			
1,1,1,2-Tetrachloroethane	26.0	1.0	0.27	ug/l	25.0		104	70-135			
1,1,2,2-Tetrachloroethane	23.1	1.0	0.24	ug/l	25.0		92	55-130			
Tetrachloroethene	23.1	1.0	0.32	ug/l	25.0		92	65-125			
Toluene	23.8	1.0	0.36	ug/l	25.0		95	70-125			
1,2,3-Trichlorobenzene	22.4	1.0	0.45	ug/l	25.0		90	60-130			
1,2,4-Trichlorobenzene	23.2	1.0	0.48	ug/l	25.0		93	65-135			
1,1,2-Trichloroethane	25.3	1.0	0.30	ug/l	25.0		101	65-125			
1,1,1-Trichloroethane	25.3	1.0	0.30	ug/l	25.0		101	65-135			
Trichloroethene	24.6	1.0	0.26	ug/l	25.0		98	70-125			
Trichlorofluoromethane	24.7	2.0	0.34	ug/l	25.0		99	60-140			
1,2,3-Trichloropropane	22.0	1.0	0.40	ug/l	25.0		88	55-130			
1,2,4-Trimethylbenzene	26.7	1.0	0.23	ug/l	25.0		107	70-125			
1,3,5-Trimethylbenzene	26.1	1.0	0.26	ug/l	25.0		104	70-125			
Vinyl acetate	21.5	6.0	1.7	ug/l	25.0		86	45-145			
Vinyl chloride	21.9	0.50	0.26	ug/l	25.0		88	50-130			
Surrogate: 4-Bromofluorobenzene	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Dibromofluoromethane	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			

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EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Matrix Spike Analyzed: 03/29/2006 (6C29002-MS1)					**Source: IPC2080-04**						
Acetone	14.3	10	4.5	ug/l	25.0	ND	57	10-145			
tert-Amyl Methyl Ether (TAME)	22.6	2.0	0.33	ug/l	25.0	ND	90	55-140			
Benzene	20.6	1.0	0.28	ug/l	25.0	ND	82	60-125			
Bromobenzene	21.9	1.0	0.27	ug/l	25.0	ND	88	65-125			
Bromochloromethane	20.7	1.0	0.32	ug/l	25.0	ND	83	60-135			
Bromodichloromethane	25.5	1.0	0.30	ug/l	25.0	ND	102	65-135			
Bromoform	24.6	1.0	0.32	ug/l	25.0	ND	98	50-135			
Bromomethane	18.8	1.0	0.42	ug/l	25.0	ND	75	50-145			
tert-Butanol (TBA)	123	25	3.1	ug/l	125	ND	98	60-145			
2-Butanone (MEK)	19.0	5.0	3.8	ug/l	25.0	ND	76	30-140			
n-Butylbenzene	27.3	1.0	0.37	ug/l	25.0	ND	109	65-135			
sec-Butylbenzene	25.5	1.0	0.25	ug/l	25.0	ND	102	65-125			
tert-Butylbenzene	25.7	1.0	0.22	ug/l	25.0	ND	103	65-130			
Carbon Disulfide	18.3	1.0	0.48	ug/l	25.0	ND	73	40-140			
Carbon tetrachloride	25.2	0.50	0.28	ug/l	25.0	ND	101	65-140			
Chlorobenzene	23.1	1.0	0.36	ug/l	25.0	ND	92	70-125			
Chloroethane	18.0	2.0	0.40	ug/l	25.0	ND	72	50-140			
Chloroform	22.2	1.0	0.33	ug/l	25.0	ND	89	65-135			
Chloromethane	14.1	2.0	0.30	ug/l	25.0	ND	56	35-140			
2-Chlorotoluene	22.9	1.0	0.28	ug/l	25.0	ND	92	65-135			
4-Chlorotoluene	24.1	1.0	0.29	ug/l	25.0	ND	96	65-135			
1,2-Dibromo-3-chloropropane	25.4	2.0	0.92	ug/l	25.0	ND	102	40-150			
Dibromochloromethane	25.4	1.0	0.28	ug/l	25.0	ND	102	60-140			
1,2-Dibromoethane (EDB)	23.7	1.0	0.32	ug/l	25.0	ND	95	65-130			
1,4-Dichlorobenzene	22.2	1.0	0.37	ug/l	25.0	ND	89	70-125			
1,2-Dichlorobenzene	24.7	1.0	0.32	ug/l	25.0	ND	99	70-125			
1,3-Dichlorobenzene	23.6	1.0	0.35	ug/l	25.0	ND	94	70-125			
Dichlorodifluoromethane	12.3	1.0	0.79	ug/l	25.0	ND	49	15-155			
1,2-Dichloroethane	25.0	0.50	0.28	ug/l	25.0	ND	100	60-140			
1,1-Dichloroethane	20.1	1.0	0.27	ug/l	25.0	ND	80	60-130			
1,1-Dichloroethene	18.1	1.0	0.42	ug/l	25.0	ND	72	60-135			
cis-1,2-Dichloroethene	20.6	1.0	0.32	ug/l	25.0	ND	82	60-130			
trans-1,2-Dichloroethene	20.5	1.0	0.27	ug/l	25.0	ND	82	60-135			
1,2-Dichloropropane	21.0	1.0	0.35	ug/l	25.0	ND	84	60-125			
2,2-Dichloropropane	25.0	1.0	0.34	ug/l	25.0	ND	100	60-145			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Matrix Spike Analyzed: 03/29/2006 (6C29002-MS1)					**Source: IPC2080-04**						
cis-1,3-Dichloropropene	24.3	0.50	0.22	ug/l	25.0	ND	97	65-135			
1,1-Dichloropropene	23.0	1.0	0.28	ug/l	25.0	ND	92	65-135			
trans-1,3-Dichloropropene	25.6	0.50	0.32	ug/l	25.0	ND	102	65-140			
Di-isopropyl Ether (DIPE)	20.9	2.0	0.25	ug/l	25.0	ND	84	60-140			
Ethylbenzene	25.2	1.0	0.25	ug/l	25.0	ND	101	65-130			
Ethyl tert-Butyl Ether (ETBE)	22.2	2.0	0.28	ug/l	25.0	ND	89	55-135			
Hexachlorobutadiene	28.7	1.0	0.38	ug/l	25.0	ND	115	60-135			
2-Hexanone	24.6	6.0	2.6	ug/l	25.0	ND	98	20-145			
Isopropylbenzene	25.0	1.0	0.25	ug/l	25.0	ND	100	65-130			
p-Isopropyltoluene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-125			
Methyl-tert-butyl Ether (MTBE)	21.6	1.0	0.32	ug/l	25.0	ND	86	50-150			
Methylene chloride	16.8	1.0	0.70	ug/l	25.0	ND	67	55-130			
4-Methyl-2-pentanone (MIBK)	24.0	5.0	3.5	ug/l	25.0	ND	96	35-145			
n-Propylbenzene	23.4	1.0	0.27	ug/l	25.0	ND	94	65-130			
Styrene	21.6	1.0	0.16	ug/l	25.0	ND	86	45-145			
1,1,1,2-Tetrachloroethane	25.6	1.0	0.27	ug/l	25.0	ND	102	65-140			
1,1,2,2-Tetrachloroethane	21.4	1.0	0.24	ug/l	25.0	ND	86	55-140			
Tetrachloroethene	23.2	1.0	0.32	ug/l	25.0	ND	93	60-130			
Toluene	22.4	1.0	0.36	ug/l	25.0	ND	90	65-125			
1,2,3-Trichlorobenzene	22.9	1.0	0.45	ug/l	25.0	ND	92	55-135			
1,2,4-Trichlorobenzene	23.8	1.0	0.48	ug/l	25.0	ND	95	60-135			
1,1,2-Trichloroethane	23.0	1.0	0.30	ug/l	25.0	ND	92	60-130			
1,1,1-Trichloroethane	23.0	1.0	0.30	ug/l	25.0	ND	92	65-140			
Trichloroethene	22.5	1.0	0.26	ug/l	25.0	ND	90	60-125			
Trichlorofluoromethane	21.2	2.0	0.34	ug/l	25.0	ND	85	55-145			
1,2,3-Trichloropropane	19.5	1.0	0.40	ug/l	25.0	ND	78	50-135			
1,2,4-Trimethylbenzene	23.7	1.0	0.23	ug/l	25.0	ND	95	55-130			
1,3,5-Trimethylbenzene	23.6	1.0	0.26	ug/l	25.0	ND	94	65-130			
Vinyl acetate	23.4	6.0	1.7	ug/l	25.0	ND	94	40-150			
Vinyl chloride	17.9	0.50	0.26	ug/l	25.0	ND	72	40-135			
Surrogate: 4-Bromofluorobenzene	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			

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Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Matrix Spike Dup Analyzed: 03/29/2006 (6C29002-MSD1)					**Source: IPC2080-04**						
Acetone	14.3	10	4.5	ug/l	25.0	ND	57	10-145	0	35	
tert-Amyl Methyl Ether (TAME)	23.2	2.0	0.33	ug/l	25.0	ND	93	55-140	3	30	
Benzene	20.8	1.0	0.28	ug/l	25.0	ND	83	60-125	1	20	
Bromobenzene	22.6	1.0	0.27	ug/l	25.0	ND	90	65-125	3	20	
Bromochloromethane	21.0	1.0	0.32	ug/l	25.0	ND	84	60-135	1	25	
Bromodichloromethane	25.1	1.0	0.30	ug/l	25.0	ND	100	65-135	2	20	
Bromoform	24.8	1.0	0.32	ug/l	25.0	ND	99	50-135	1	25	
Bromomethane	20.1	1.0	0.42	ug/l	25.0	ND	80	50-145	7	25	
tert-Butanol (TBA)	129	25	3.1	ug/l	125	ND	103	60-145	5	25	
2-Butanone (MEK)	17.5	5.0	3.8	ug/l	25.0	ND	70	30-140	8	40	
n-Butylbenzene	28.4	1.0	0.37	ug/l	25.0	ND	114	65-135	4	20	
sec-Butylbenzene	26.3	1.0	0.25	ug/l	25.0	ND	105	65-125	3	20	
tert-Butylbenzene	26.6	1.0	0.22	ug/l	25.0	ND	106	65-130	3	20	
Carbon Disulfide	18.6	1.0	0.48	ug/l	25.0	ND	74	40-140	2	20	
Carbon tetrachloride	24.8	0.50	0.28	ug/l	25.0	ND	99	65-140	2	25	
Chlorobenzene	23.8	1.0	0.36	ug/l	25.0	ND	95	70-125	3	20	
Chloroethane	19.5	2.0	0.40	ug/l	25.0	ND	78	50-140	8	25	
Chloroform	22.7	1.0	0.33	ug/l	25.0	ND	91	65-135	2	20	
Chloromethane	15.4	2.0	0.30	ug/l	25.0	ND	62	35-140	9	25	
2-Chlorotoluene	23.6	1.0	0.28	ug/l	25.0	ND	94	65-135	3	20	
4-Chlorotoluene	24.6	1.0	0.29	ug/l	25.0	ND	98	65-135	2	20	
1,2-Dibromo-3-chloropropane	24.8	2.0	0.92	ug/l	25.0	ND	99	40-150	2	30	
Dibromochloromethane	26.2	1.0	0.28	ug/l	25.0	ND	105	60-140	3	25	
1,2-Dibromoethane (EDB)	23.9	1.0	0.32	ug/l	25.0	ND	96	65-130	1	25	
1,4-Dichlorobenzene	23.2	1.0	0.37	ug/l	25.0	ND	93	70-125	4	20	
1,2-Dichlorobenzene	25.6	1.0	0.32	ug/l	25.0	ND	102	70-125	4	20	
1,3-Dichlorobenzene	24.1	1.0	0.35	ug/l	25.0	ND	96	70-125	2	20	
Dichlorodifluoromethane	12.9	1.0	0.79	ug/l	25.0	ND	52	15-155	5	30	
1,2-Dichloroethane	24.2	0.50	0.28	ug/l	25.0	ND	97	60-140	3	20	
1,1-Dichloroethane	20.6	1.0	0.27	ug/l	25.0	ND	82	60-130	2	20	
1,1-Dichloroethene	18.7	1.0	0.42	ug/l	25.0	ND	75	60-135	3	20	
cis-1,2-Dichloroethene	21.1	1.0	0.32	ug/l	25.0	ND	84	60-130	2	20	
trans-1,2-Dichloroethene	21.4	1.0	0.27	ug/l	25.0	ND	86	60-135	4	20	
1,2-Dichloropropane	20.7	1.0	0.35	ug/l	25.0	ND	83	60-125	1	20	
2,2-Dichloropropane	25.2	1.0	0.34	ug/l	25.0	ND	101	60-145	1	25	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29002 Extracted: 03/29/06											
Matrix Spike Dup Analyzed: 03/29/2006 (6C29002-MSD1)					**Source: IPC2080-04**						
cis-1,3-Dichloropropene	24.1	0.50	0.22	ug/l	25.0	ND	96	65-135	1	20	
1,1-Dichloropropene	22.7	1.0	0.28	ug/l	25.0	ND	91	65-135	1	20	
trans-1,3-Dichloropropene	25.2	0.50	0.32	ug/l	25.0	ND	101	65-140	2	25	
Di-isopropyl Ether (DIPE)	21.6	2.0	0.25	ug/l	25.0	ND	86	60-140	3	25	
Ethylbenzene	26.0	1.0	0.25	ug/l	25.0	ND	104	65-130	3	20	
Ethyl tert-Butyl Ether (ETBE)	22.5	2.0	0.28	ug/l	25.0	ND	90	55-135	1	25	
Hexachlorobutadiene	29.7	1.0	0.38	ug/l	25.0	ND	119	60-135	3	20	
2-Hexanone	23.6	6.0	2.6	ug/l	25.0	ND	94	20-145	4	35	
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0	ND	104	65-130	4	20	
ropyltoluene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-125	4	20	
l-tert-butyl Ether (MTBE)	21.8	1.0	0.32	ug/l	25.0	ND	87	50-150	1	25	
Methylene chloride	17.3	1.0	0.70	ug/l	25.0	ND	69	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	23.8	5.0	3.5	ug/l	25.0	ND	95	35-145	1	35	
n-Propylbenzene	24.5	1.0	0.27	ug/l	25.0	ND	98	65-130	5	20	
Styrene	21.1	1.0	0.16	ug/l	25.0	ND	84	45-145	2	30	
1,1,1,2-Tetrachloroethane	26.2	1.0	0.27	ug/l	25.0	ND	105	65-140	2	20	
1,1,2,2-Tetrachloroethane	21.8	1.0	0.24	ug/l	25.0	ND	87	55-140	2	30	
Tetrachloroethene	24.0	1.0	0.32	ug/l	25.0	ND	96	60-130	3	20	
Toluene	22.6	1.0	0.36	ug/l	25.0	ND	90	65-125	1	20	
1,2,3-Trichlorobenzene	23.9	1.0	0.45	ug/l	25.0	ND	96	55-135	4	20	
1,2,4-Trichlorobenzene	24.6	1.0	0.48	ug/l	25.0	ND	98	60-135	3	20	
1,1,2-Trichloroethane	22.8	1.0	0.30	ug/l	25.0	ND	91	60-130	1	25	
1,1,1-Trichloroethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-140	3	20	
Trichloroethene	22.4	1.0	0.26	ug/l	25.0	ND	90	60-125	0	20	
Trichlorofluoromethane	21.6	2.0	0.34	ug/l	25.0	ND	86	55-145	2	25	
1,2,3-Trichloropropane	19.6	1.0	0.40	ug/l	25.0	ND	78	50-135	1	30	
1,2,4-Trimethylbenzene	24.2	1.0	0.23	ug/l	25.0	ND	97	55-130	2	25	
1,3,5-Trimethylbenzene	24.0	1.0	0.26	ug/l	25.0	ND	96	65-130	2	20	
Vinyl acetate	22.6	6.0	1.7	ug/l	25.0	ND	90	40-150	3	30	
Vinyl chloride	18.8	0.50	0.26	ug/l	25.0	ND	75	40-135	5	30	
Surrogate: 4-Bromofluorobenzene	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Dibromofluoromethane	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30003-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
none (MEK)	ND	5.0	3.8	ug/l							
ylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30003-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Di-isopropyl Ether (DIPE)	ND	2.0	0.25	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Ethyl tert-Butyl Ether (ETBE)	ND	2.0	0.28	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	7.19	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30003-BLK1)											
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			
LCS Analyzed: 03/30/2006 (6C30003-BS1)											
Acetone	19.1	10	4.5	ug/l	25.0		76	25-135			
tert-Amyl Methyl Ether (TAME)	27.7	2.0	0.33	ug/l	25.0		111	60-135			
Benzene	26.0	1.0	0.28	ug/l	25.0		104	65-120			
Bromobenzene	23.2	1.0	0.27	ug/l	25.0		93	70-120			
Bromochloromethane	23.7	1.0	0.32	ug/l	25.0		95	65-130			
Bromodichloromethane	27.8	1.0	0.30	ug/l	25.0		111	65-135			
Bromoform	28.3	1.0	0.32	ug/l	25.0		113	50-130			
methane	27.0	1.0	0.42	ug/l	25.0		108	60-140			
tert-Butanol (TBA)	124	25	3.1	ug/l	125		99	65-135			
2-Butanone (MEK)	24.3	5.0	3.8	ug/l	25.0		97	40-135			
n-Butylbenzene	30.4	1.0	0.37	ug/l	25.0		122	70-125			
sec-Butylbenzene	26.4	1.0	0.25	ug/l	25.0		106	70-125			
tert-Butylbenzene	25.3	1.0	0.22	ug/l	25.0		101	70-125			
Carbon Disulfide	21.8	1.0	0.48	ug/l	25.0		87	50-130			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0		104	65-140			
Chlorobenzene	25.7	1.0	0.36	ug/l	25.0		103	70-125			
Chloroethane	27.7	2.0	0.40	ug/l	25.0		111	55-140			
Chloroform	25.7	1.0	0.33	ug/l	25.0		103	65-130			*M-3*
Chloromethane	24.5	2.0	0.30	ug/l	25.0		98	40-140			
2-Chlorotoluene	23.8	1.0	0.28	ug/l	25.0		95	70-125			
4-Chlorotoluene	25.3	1.0	0.29	ug/l	25.0		101	70-125			
1,2-Dibromo-3-chloropropane	27.4	2.0	0.92	ug/l	25.0		110	45-135			
Dibromochloromethane	27.1	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	26.1	1.0	0.32	ug/l	25.0		104	70-125			
1,4-Dichlorobenzene	23.9	1.0	0.37	ug/l	25.0		96	70-125			
1,2-Dichlorobenzene	26.5	1.0	0.32	ug/l	25.0		106	70-120			
1,3-Dichlorobenzene	24.9	1.0	0.35	ug/l	25.0		100	70-125			
Dichlorodifluoromethane	21.6	1.0	0.79	ug/l	25.0		86	25-155			
1,2-Dichloroethane	27.7	0.50	0.28	ug/l	25.0		111	60-140			
1,1-Dichloroethane	27.2	1.0	0.27	ug/l	25.0		109	65-130			
1,1-Dichloroethene	24.0	1.0	0.42	ug/l	25.0		96	70-130			
cis-1,2-Dichloroethene	25.3	1.0	0.32	ug/l	25.0		101	65-125			
trans-1,2-Dichloroethene	26.2	1.0	0.27	ug/l	25.0		105	65-130			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
LCS Analyzed: 03/30/2006 (6C30003-BS1)											
1,2-Dichloropropane	28.0	1.0	0.35	ug/l	25.0		112	65-125			
2,2-Dichloropropane	28.7	1.0	0.34	ug/l	25.0		115	60-145			
cis-1,3-Dichloropropene	28.4	0.50	0.22	ug/l	25.0		114	70-130			
1,1-Dichloropropene	27.6	1.0	0.28	ug/l	25.0		110	70-130			
trans-1,3-Dichloropropene	28.8	0.50	0.32	ug/l	25.0		115	65-130			
Di-isopropyl Ether (DIPE)	32.0	2.0	0.25	ug/l	25.0		128	60-135			
Ethylbenzene	28.6	1.0	0.25	ug/l	25.0		114	70-125			
Ethyl tert-Butyl Ether (ETBE)	29.0	2.0	0.28	ug/l	25.0		116	60-135			
Hexachlorobutadiene	31.3	1.0	0.38	ug/l	25.0		125	60-135			
[illegible]none	33.8	6.0	2.6	ug/l	25.0		135	40-135			
I[illegible]pylbenzene	25.7	1.0	0.25	ug/l	25.0		103	70-125			
p-Isopropyltoluene	25.8	1.0	0.28	ug/l	25.0		103	70-125			
Methyl-tert-butyl Ether (MTBE)	26.9	1.0	0.32	ug/l	25.0		108	55-140			
Methylene chloride	22.7	1.0	0.70	ug/l	25.0		91	60-130			
4-Methyl-2-pentanone (MIBK)	34.0	5.0	3.5	ug/l	25.0		136	40-135			*L*
n-Propylbenzene	25.3	1.0	0.27	ug/l	25.0		101	70-125			
Styrene	27.2	1.0	0.16	ug/l	25.0		109	70-130			
1,1,1,2-Tetrachloroethane	26.2	1.0	0.27	ug/l	25.0		105	70-135			
1,1,2,2-Tetrachloroethane	24.1	1.0	0.24	ug/l	25.0		96	55-130			
Tetrachloroethene	26.2	1.0	0.32	ug/l	25.0		105	65-125			*M-3*
Toluene	25.9	1.0	0.36	ug/l	25.0		104	70-125			
1,2,3-Trichlorobenzene	26.6	1.0	0.45	ug/l	25.0		106	60-130			
1,2,4-Trichlorobenzene	27.0	1.0	0.48	ug/l	25.0		108	65-135			
1,1,2-Trichloroethane	27.3	1.0	0.30	ug/l	25.0		109	65-125			
1,1,1-Trichloroethane	25.6	1.0	0.30	ug/l	25.0		102	65-135			
Trichloroethene	25.3	1.0	0.26	ug/l	25.0		101	70-125			
Trichlorofluoromethane	27.2	2.0	0.34	ug/l	25.0		109	60-140			
1,2,3-Trichloropropane	22.4	1.0	0.40	ug/l	25.0		90	55-130			
1,2,4-Trimethylbenzene	26.6	1.0	0.23	ug/l	25.0		106	70-125			
1,3,5-Trimethylbenzene	25.7	1.0	0.26	ug/l	25.0		103	70-125			
Vinyl acetate	24.4	6.0	1.7	ug/l	25.0		98	45-145			
Vinyl chloride	25.0	0.50	0.26	ug/l	25.0		100	50-130			
Surrogate: 4-Bromofluorobenzene	*28.3*			*ug/l*	*25.0*		*113*	*80-120*			
Surrogate: Dibromofluoromethane	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Toluene-d8	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			

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Michele Chamberlin
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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Matrix Spike Analyzed: 03/30/2006 (6C30003-MS1)					**Source: IPC2080-11**						
Acetone	18.9	10	4.5	ug/l	25.0	ND	76	10-145			
tert-Amyl Methyl Ether (TAME)	30.6	2.0	0.33	ug/l	25.0	ND	122	55-140			
Benzene	30.0	1.0	0.28	ug/l	25.0	ND	120	60-125			
Bromobenzene	27.0	1.0	0.27	ug/l	25.0	ND	108	65-125			
Bromochloromethane	27.4	1.0	0.32	ug/l	25.0	ND	110	60-135			
Bromodichloromethane	33.8	1.0	0.30	ug/l	25.0	ND	135	65-135			
Bromoform	30.4	1.0	0.32	ug/l	25.0	ND	122	50-135			
Bromomethane	29.4	1.0	0.42	ug/l	25.0	ND	118	50-145			
tert-Butanol (TBA)	151	25	3.1	ug/l	125	ND	121	60-145			
[illegible]none (MEK)	25.8	5.0	3.8	ug/l	25.0	ND	103	30-140			
[illegible]ylbenzene	35.0	1.0	0.37	ug/l	25.0	ND	140	65-135			*MI*
sec-Butylbenzene	30.2	1.0	0.25	ug/l	25.0	ND	121	65-125			
tert-Butylbenzene	29.7	1.0	0.22	ug/l	25.0	ND	119	65-130			
Carbon Disulfide	24.5	1.0	0.48	ug/l	25.0	ND	98	40-140			
Carbon tetrachloride	43.8	0.50	0.28	ug/l	25.0	15	115	65-140			
Chlorobenzene	30.0	1.0	0.36	ug/l	25.0	ND	120	70-125			
Chloroethane	30.8	2.0	0.40	ug/l	25.0	ND	123	50-140			
Chloromethane	27.3	2.0	0.30	ug/l	25.0	ND	109	35-140			
2-Chlorotoluene	28.0	1.0	0.28	ug/l	25.0	ND	112	65-135			
4-Chlorotoluene	29.1	1.0	0.29	ug/l	25.0	ND	116	65-135			
1,2-Dibromo-3-chloropropane	28.1	2.0	0.92	ug/l	25.0	ND	112	40-150			
Dibromochloromethane	31.2	1.0	0.28	ug/l	25.0	ND	125	60-140			
1,2-Dibromoethane (EDB)	30.0	1.0	0.32	ug/l	25.0	ND	120	65-130			
1,4-Dichlorobenzene	27.3	1.0	0.37	ug/l	25.0	ND	109	70-125			
1,2-Dichlorobenzene	29.9	1.0	0.32	ug/l	25.0	ND	120	70-125			
1,3-Dichlorobenzene	28.4	1.0	0.35	ug/l	25.0	ND	114	70-125			
Dichlorodifluoromethane	24.5	1.0	0.79	ug/l	25.0	ND	98	15-155			
1,2-Dichloroethane	31.7	0.50	0.28	ug/l	25.0	0.40	125	60-140			
1,1-Dichloroethane	30.8	1.0	0.27	ug/l	25.0	0.45	121	60-130			
1,1-Dichloroethene	30.0	1.0	0.42	ug/l	25.0	4.3	103	60-135			
cis-1,2-Dichloroethene	29.2	1.0	0.32	ug/l	25.0	ND	117	60-130			
trans-1,2-Dichloroethene	28.4	1.0	0.27	ug/l	25.0	ND	114	60-135			
1,2-Dichloropropane	32.6	1.0	0.35	ug/l	25.0	ND	130	60-125			*MI*
2,2-Dichloropropane	31.8	1.0	0.34	ug/l	25.0	ND	127	60-145			
cis-1,3-Dichloropropene	32.7	0.50	0.22	ug/l	25.0	ND	131	65-135			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Matrix Spike Analyzed: 03/30/2006 (6C30003-MS1)					**Source: IPC2080-11**						
1,1-Dichloropropene	31.0	1.0	0.28	ug/l	25.0	ND	124	65-135			
trans-1,3-Dichloropropene	32.6	0.50	0.32	ug/l	25.0	ND	130	65-140			
Di-isopropyl Ether (DIPE)	35.7	2.0	0.25	ug/l	25.0	ND	143	60-140			*MI*
Ethylbenzene	33.0	1.0	0.25	ug/l	25.0	ND	132	65-130			*MI*
Ethyl tert-Butyl Ether (ETBE)	32.0	2.0	0.28	ug/l	25.0	ND	128	55-135			
Hexachlorobutadiene	34.1	1.0	0.38	ug/l	25.0	ND	136	60-135			*MI*
2-Hexanone	33.7	6.0	2.6	ug/l	25.0	ND	135	20-145			
Isopropylbenzene	30.2	1.0	0.25	ug/l	25.0	ND	121	65-130			
p-Isopropyltoluene	28.4	1.0	0.28	ug/l	25.0	ND	114	65-125			
M[illegible]yl-tert-butyl Ether (MTBE)	29.3	1.0	0.32	ug/l	25.0	ND	117	50-150			
[illegible]lene chloride	26.5	1.0	0.70	ug/l	25.0	ND	106	55-130			
4-Methyl-2-pentanone (MIBK)	34.1	5.0	3.5	ug/l	25.0	ND	136	35-145			
n-Propylbenzene	29.6	1.0	0.27	ug/l	25.0	ND	118	65-130			
Styrene	12.5	1.0	0.16	ug/l	25.0	ND	50	45-145			
1,1,1,2-Tetrachloroethane	30.4	1.0	0.27	ug/l	25.0	ND	122	65-140			
1,1,2,2-Tetrachloroethane	27.7	1.0	0.24	ug/l	25.0	ND	111	55-140			
Toluene	29.6	1.0	0.36	ug/l	25.0	ND	118	65-125			
1,2,3-Trichlorobenzene	26.8	1.0	0.45	ug/l	25.0	ND	107	55-135			
1,2,4-Trichlorobenzene	28.2	1.0	0.48	ug/l	25.0	ND	113	60-135			
1,1,2-Trichloroethane	30.4	1.0	0.30	ug/l	25.0	ND	122	60-130			
1,1,1-Trichloroethane	29.1	1.0	0.30	ug/l	25.0	ND	116	65-140			
Trichloroethene	157	1.0	0.26	ug/l	25.0	140	68	60-125			*M-HA*
Trichlorofluoromethane	30.9	2.0	0.34	ug/l	25.0	ND	124	55-145			
1,2,3-Trichloropropane	23.9	1.0	0.40	ug/l	25.0	ND	96	50-135			
1,2,4-Trimethylbenzene	20.9	1.0	0.23	ug/l	25.0	ND	84	55-130			
1,3,5-Trimethylbenzene	27.9	1.0	0.26	ug/l	25.0	ND	112	65-130			
Vinyl acetate	31.8	6.0	1.7	ug/l	25.0	ND	127	40-150			
Vinyl chloride	27.7	0.50	0.26	ug/l	25.0	ND	111	40-135			
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Matrix Spike Dup Analyzed: 03/30/2006 (6C30003-MSD1)					**Source: IPC2080-11**						
Acetone	17.0	10	4.5	ug/l	25.0	ND	68	10-145	11	35	
tert-Amyl Methyl Ether (TAME)	28.1	2.0	0.33	ug/l	25.0	ND	112	55-140	9	30	
Benzene	27.8	1.0	0.28	ug/l	25.0	ND	111	60-125	8	20	
Bromobenzene	25.1	1.0	0.27	ug/l	25.0	ND	100	65-125	7	20	
Bromochloromethane	25.5	1.0	0.32	ug/l	25.0	ND	102	60-135	7	25	
Bromodichloromethane	30.8	1.0	0.30	ug/l	25.0	ND	123	65-135	9	20	
Bromoform	29.5	1.0	0.32	ug/l	25.0	ND	118	50-135	3	25	
Bromomethane	28.2	1.0	0.42	ug/l	25.0	ND	113	50-145	4	25	
tert-Butanol (TBA)	146	25	3.1	ug/l	125	ND	117	60-145	3	25	
2-Butanone (MEK)	23.2	5.0	3.8	ug/l	25.0	ND	93	30-140	11	40	
n-Butylbenzene	31.9	1.0	0.37	ug/l	25.0	ND	128	65-135	9	20	
sec-Butylbenzene	27.9	1.0	0.25	ug/l	25.0	ND	112	65-125	8	20	
tert-Butylbenzene	27.6	1.0	0.22	ug/l	25.0	ND	110	65-130	7	20	
Carbon Disulfide	23.7	1.0	0.48	ug/l	25.0	ND	95	40-140	3	20	
Carbon tetrachloride	39.5	0.50	0.28	ug/l	25.0	15	98	65-140	10	25	
Chlorobenzene	28.4	1.0	0.36	ug/l	25.0	ND	114	70-125	5	20	
Chloroethane	29.3	2.0	0.40	ug/l	25.0	ND	117	50-140	5	25	
Chloromethane	25.2	2.0	0.30	ug/l	25.0	ND	101	35-140	8	25	
2-Chlorotoluene	25.8	1.0	0.28	ug/l	25.0	ND	103	65-135	8	20	
4-Chlorotoluene	26.8	1.0	0.29	ug/l	25.0	ND	107	65-135	8	20	
1,2-Dibromo-3-chloropropane	26.6	2.0	0.92	ug/l	25.0	ND	106	40-150	5	30	
Dibromochloromethane	29.8	1.0	0.28	ug/l	25.0	ND	119	60-140	5	25	
1,2-Dibromoethane (EDB)	28.6	1.0	0.32	ug/l	25.0	ND	114	65-130	5	25	
1,4-Dichlorobenzene	25.5	1.0	0.37	ug/l	25.0	ND	102	70-125	7	20	
1,2-Dichlorobenzene	28.2	1.0	0.32	ug/l	25.0	ND	113	70-125	6	20	
1,3-Dichlorobenzene	26.6	1.0	0.35	ug/l	25.0	ND	106	70-125	7	20	
Dichlorodifluoromethane	21.8	1.0	0.79	ug/l	25.0	ND	87	15-155	12	30	
1,2-Dichloroethane	29.2	0.50	0.28	ug/l	25.0	0.40	115	60-140	8	20	
1,1-Dichloroethane	27.9	1.0	0.27	ug/l	25.0	0.45	110	60-130	10	20	
1,1-Dichloroethene	25.7	1.0	0.42	ug/l	25.0	4.3	86	60-135	15	20	
cis-1,2-Dichloroethene	27.3	1.0	0.32	ug/l	25.0	ND	109	60-130	7	20	
trans-1,2-Dichloroethene	25.8	1.0	0.27	ug/l	25.0	ND	103	60-135	10	20	
1,2-Dichloropropane	30.4	1.0	0.35	ug/l	25.0	ND	122	60-125	7	20	
2,2-Dichloropropane	29.0	1.0	0.34	ug/l	25.0	ND	116	60-145	9	25	
cis-1,3-Dichloropropene	30.1	0.50	0.22	ug/l	25.0	ND	120	65-135	8	20	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30003 Extracted: 03/30/06											
Matrix Spike Dup Analyzed: 03/30/2006 (6C30003-MSD1)					**Source: IPC2080-11**						
1,1-Dichloropropene	27.9	1.0	0.28	ug/l	25.0	ND	112	65-135	11	20	
trans-1,3-Dichloropropene	29.0	0.50	0.32	ug/l	25.0	ND	116	65-140	12	25	
Di-isopropyl Ether (DIPE)	32.0	2.0	0.25	ug/l	25.0	ND	128	60-140	11	25	
Ethylbenzene	30.7	1.0	0.25	ug/l	25.0	ND	123	65-130	7	20	
Ethyl tert-Butyl Ether (ETBE)	29.0	2.0	0.28	ug/l	25.0	ND	116	55-135	10	25	
Hexachlorobutadiene	32.7	1.0	0.38	ug/l	25.0	ND	131	60-135	4	20	
2-Hexanone	32.1	6.0	2.6	ug/l	25.0	ND	128	20-145	5	35	
Isopropylbenzene	27.7	1.0	0.25	ug/l	25.0	ND	111	65-130	9	20	
p-Isopropyltoluene	25.2	1.0	0.28	ug/l	25.0	ND	101	65-125	12	20	
Methyl-tert-butyl Ether (MTBE)	27.0	1.0	0.32	ug/l	25.0	ND	108	50-150	8	25	
Methylene chloride	24.1	1.0	0.70	ug/l	25.0	ND	96	55-130	9	20	
4-Methyl-2-pentanone (MIBK)	31.6	5.0	3.5	ug/l	25.0	ND	126	35-145	8	35	
n-Propylbenzene	27.0	1.0	0.27	ug/l	25.0	ND	108	65-130	9	20	
Styrene	5.71	1.0	0.16	ug/l	25.0	ND	23	45-145	75	30	*M2, R-3*
1,1,1,2-Tetrachloroethane	28.6	1.0	0.27	ug/l	25.0	ND	114	65-140	6	20	
1,1,2,2-Tetrachloroethane	25.9	1.0	0.24	ug/l	25.0	ND	104	55-140	7	30	
Toluene	27.2	1.0	0.36	ug/l	25.0	ND	109	65-125	8	20	
1,2,3-Trichlorobenzene	27.4	1.0	0.45	ug/l	25.0	ND	110	55-135	2	20	
1,2,4-Trichlorobenzene	28.3	1.0	0.48	ug/l	25.0	ND	113	60-135	0	20	
1,1,2-Trichloroethane	28.7	1.0	0.30	ug/l	25.0	ND	115	60-130	6	25	
1,1,1-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	ND	105	65-140	10	20	
Trichloroethene	142	1.0	0.26	ug/l	25.0	140	8	60-125	10	20	*M-HA*
Trichlorofluoromethane	27.1	2.0	0.34	ug/l	25.0	ND	108	55-145	13	25	
1,2,3-Trichloropropane	22.5	1.0	0.40	ug/l	25.0	ND	90	50-135	6	30	
1,2,4-Trimethylbenzene	13.1	1.0	0.23	ug/l	25.0	ND	52	55-130	46	25	*M2, R-3*
1,3,5-Trimethylbenzene	23.9	1.0	0.26	ug/l	25.0	ND	96	65-130	15	20	
Vinyl acetate	29.0	6.0	1.7	ug/l	25.0	ND	116	40-150	9	30	
Vinyl chloride	25.9	0.50	0.26	ug/l	25.0	ND	104	40-135	7	30	
Surrogate: 4-Bromofluorobenzene	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31008-BLK1)											
Chloroform	ND	1.0	0.33	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.3*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Dibromofluoromethane	*21.8*			*ug/l*	*25.0*		*87*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
LCS Analyzed: 03/31/2006 (6C31008-BS1)											
Acetone	15.6	10	4.5	ug/l	25.0		62	25-135			
t Amyl Methyl Ether (TAME)	28.4	2.0	0.33	ug/l	25.0		114	60-135			
ne	27.6	1.0	0.28	ug/l	25.0		110	65-120			
Bromobenzene	27.8	1.0	0.27	ug/l	25.0		111	70-120			
Bromochloromethane	26.6	1.0	0.32	ug/l	25.0		106	65-130			
Bromodichloromethane	27.5	1.0	0.30	ug/l	25.0		110	65-135			
Bromoform	35.6	1.0	0.32	ug/l	25.0		142	50-130			*L*
Bromomethane	24.3	1.0	0.42	ug/l	25.0		97	60-140			
tert-Butanol (TBA)	144	25	3.1	ug/l	125		115	65-135			
2-Butanone (MEK)	25.3	5.0	3.8	ug/l	25.0		101	40-135			
n-Butylbenzene	25.4	1.0	0.37	ug/l	25.0		102	70-125			
sec-Butylbenzene	25.5	1.0	0.25	ug/l	25.0		102	70-125			
tert-Butylbenzene	25.7	1.0	0.22	ug/l	25.0		103	70-125			
Carbon Disulfide	20.6	1.0	0.48	ug/l	25.0		82	50-130			
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0		106	65-140			
Chlorobenzene	27.9	1.0	0.36	ug/l	25.0		112	70-125			
Chloroethane	23.8	2.0	0.40	ug/l	25.0		95	55-140			
Chloroform	24.5	1.0	0.33	ug/l	25.0		98	65-130			
Chloromethane	19.0	2.0	0.30	ug/l	25.0		76	40-140			
2-Chlorotoluene	26.0	1.0	0.28	ug/l	25.0		104	70-125			
4-Chlorotoluene	25.8	1.0	0.29	ug/l	25.0		103	70-125			
1,2-Dibromo-3-chloropropane	29.3	2.0	0.92	ug/l	25.0		117	45-135			
Dibromochloromethane	31.5	1.0	0.28	ug/l	25.0		126	65-140			
1,2-Dibromoethane (EDB)	32.0	1.0	0.32	ug/l	25.0		128	70-125			*L*
1,4-Dichlorobenzene	25.6	1.0	0.37	ug/l	25.0		102	70-125			
1,2-Dichlorobenzene	26.3	1.0	0.32	ug/l	25.0		105	70-120			
1,3-Dichlorobenzene	26.3	1.0	0.35	ug/l	25.0		105	70-125			
Dichlorodifluoromethane	20.0	1.0	0.79	ug/l	25.0		80	25-155			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
LCS Analyzed: 03/31/2006 (6C31008-BS1)											
1,2-Dichloroethane	25.9	0.50	0.28	ug/l	25.0		104	60-140			
1,1-Dichloroethane	24.3	1.0	0.27	ug/l	25.0		97	65-130			
1,1-Dichloroethene	25.3	1.0	0.42	ug/l	25.0		101	70-130			
cis-1,2-Dichloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			
trans-1,2-Dichloroethene	27.0	1.0	0.27	ug/l	25.0		108	65-130			
1,2-Dichloropropane	26.4	1.0	0.35	ug/l	25.0		106	65-125			
2,2-Dichloropropane	23.7	1.0	0.34	ug/l	25.0		95	60-145			
cis-1,3-Dichloropropene	29.5	0.50	0.22	ug/l	25.0		118	70-130			
1,1-Dichloropropene	26.7	1.0	0.28	ug/l	25.0		107	70-130			
[illegible],3-Dichloropropene	30.4	0.50	0.32	ug/l	25.0		122	65-130			
[illegible]propyl Ether (DIPE)	23.9	2.0	0.25	ug/l	25.0		96	60-135			
Ethylbenzene	29.2	1.0	0.25	ug/l	25.0		117	70-125			
Ethyl tert-Butyl Ether (ETBE)	25.2	2.0	0.28	ug/l	25.0		101	60-135			
Hexachlorobutadiene	25.4	1.0	0.38	ug/l	25.0		102	60-135			
2-Hexanone	26.1	6.0	2.6	ug/l	25.0		104	40-135			
Isopropylbenzene	28.0	1.0	0.25	ug/l	25.0		112	70-125			
p-Isopropyltoluene	26.0	1.0	0.28	ug/l	25.0		104	70-125			
Methyl-tert-butyl Ether (MTBE)	27.9	1.0	0.32	ug/l	25.0		112	55-140			
Methylene chloride	24.7	1.0	0.70	ug/l	25.0		99	60-130			
4-Methyl-2-pentanone (MIBK)	28.1	5.0	3.5	ug/l	25.0		112	40-135			
n-Propylbenzene	27.4	1.0	0.27	ug/l	25.0		110	70-125			
Styrene	31.0	1.0	0.16	ug/l	25.0		124	70-130			
1,1,1,2-Tetrachloroethane	28.6	1.0	0.27	ug/l	25.0		114	70-135			
1,1,2,2-Tetrachloroethane	31.1	1.0	0.24	ug/l	25.0		124	55-130			
Tetrachloroethene	28.4	1.0	0.32	ug/l	25.0		114	65-125			
Toluene	27.5	1.0	0.36	ug/l	25.0		110	70-125			
1,2,3-Trichlorobenzene	27.7	1.0	0.45	ug/l	25.0		111	60-130			
1,2,4-Trichlorobenzene	27.7	1.0	0.48	ug/l	25.0		111	65-135			
1,1,2-Trichloroethane	28.0	1.0	0.30	ug/l	25.0		112	65-125			
1,1,1-Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Trichloroethene	27.2	1.0	0.26	ug/l	25.0		109	70-125			
Trichlorofluoromethane	19.7	2.0	0.34	ug/l	25.0		79	60-140			
1,2,3-Trichloropropane	25.0	1.0	0.40	ug/l	25.0		100	55-130			
1,2,4-Trimethylbenzene	26.4	1.0	0.23	ug/l	25.0		106	70-125			
1,3,5-Trimethylbenzene	27.8	1.0	0.26	ug/l	25.0		111	70-125			

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Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
LCS Analyzed: 03/31/2006 (6C31008-BS1)											
Vinyl acetate	24.6	6.0	1.7	ug/l	25.0		98	45-145			
Vinyl chloride	21.5	0.50	0.26	ug/l	25.0		86	50-130			
Surrogate: 4-Bromofluorobenzene	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*22.5*			*ug/l*	*25.0*		*90*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Matrix Spike Analyzed: 03/31/2006 (6C31008-MS1)						**Source: IPC2803-03**					
Acetone	13.2	10	4.5	ug/l	25.0	ND	53	10-145			
tert-Amyl Methyl Ether (TAME)	25.4	2.0	0.33	ug/l	25.0	ND	102	55-140			
Benzene	25.1	1.0	0.28	ug/l	25.0	ND	100	60-125			
[illegible]benzene	25.6	1.0	0.27	ug/l	25.0	ND	102	65-125			
Bromochloromethane	22.9	1.0	0.32	ug/l	25.0	ND	92	60-135			
Bromodichloromethane	25.5	1.0	0.30	ug/l	25.0	ND	102	65-135			
Bromoform	28.8	1.0	0.32	ug/l	25.0	ND	115	50-135			
Bromomethane	22.2	1.0	0.42	ug/l	25.0	ND	89	50-145			
tert-Butanol (TBA)	132	25	3.1	ug/l	125	ND	106	60-145			
2-Butanone (MEK)	21.8	5.0	3.8	ug/l	25.0	ND	87	30-140			
n-Butylbenzene	24.0	1.0	0.37	ug/l	25.0	ND	96	65-135			
sec-Butylbenzene	24.0	1.0	0.25	ug/l	25.0	ND	96	65-125			
tert-Butylbenzene	24.4	1.0	0.22	ug/l	25.0	ND	98	65-130			
Carbon Disulfide	19.5	1.0	0.48	ug/l	25.0	ND	78	40-140			
Carbon tetrachloride	24.4	0.50	0.28	ug/l	25.0	ND	98	65-140			
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0	ND	96	70-125			
Chloroethane	21.1	2.0	0.40	ug/l	25.0	ND	84	50-140			
Chloroform	21.9	1.0	0.33	ug/l	25.0	ND	88	65-135			
Chloromethane	17.3	2.0	0.30	ug/l	25.0	ND	69	35-140			
2-Chlorotoluene	24.0	1.0	0.28	ug/l	25.0	ND	96	65-135			
4-Chlorotoluene	23.6	1.0	0.29	ug/l	25.0	ND	94	65-135			
1,2-Dibromo-3-chloropropane	25.0	2.0	0.92	ug/l	25.0	ND	100	40-150			
Dibromochloromethane	26.3	1.0	0.28	ug/l	25.0	ND	105	60-140			
1,2-Dibromoethane (EDB)	26.0	1.0	0.32	ug/l	25.0	ND	104	65-130			
1,4-Dichlorobenzene	23.3	1.0	0.37	ug/l	25.0	ND	93	70-125			
1,2-Dichlorobenzene	24.9	1.0	0.32	ug/l	25.0	ND	100	70-125			
1,3-Dichlorobenzene	24.2	1.0	0.35	ug/l	25.0	ND	97	70-125			
Dichlorodifluoromethane	18.2	1.0	0.79	ug/l	25.0	ND	73	15-155			
1,2-Dichloroethane	23.8	0.50	0.28	ug/l	25.0	ND	95	60-140			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31008-MS1)					**Source: IPC2803-03**						
1,1-Dichloroethane	22.6	1.0	0.27	ug/l	25.0	1.4	85	60-130			
1,1-Dichloroethene	38.9	1.0	0.42	ug/l	25.0	17	88	60-135			
cis-1,2-Dichloroethene	23.2	1.0	0.32	ug/l	25.0	ND	93	60-130			
trans-1,2-Dichloroethene	23.9	1.0	0.27	ug/l	25.0	ND	96	60-135			
1,2-Dichloropropane	25.1	1.0	0.35	ug/l	25.0	ND	100	60-125			
2,2-Dichloropropane	22.8	1.0	0.34	ug/l	25.0	ND	91	60-145			
cis-1,3-Dichloropropene	27.9	0.50	0.22	ug/l	25.0	ND	112	65-135			
1,1-Dichloropropene	24.3	1.0	0.28	ug/l	25.0	ND	97	65-135			
trans-1,3-Dichloropropene	28.0	0.50	0.32	ug/l	25.0	ND	112	65-140			
Di[illegible]propyl Ether (DIPE)	21.2	2.0	0.25	ug/l	25.0	ND	85	60-140			
[illegible]enzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-130			
Ethyl tert-Butyl Ether (ETBE)	23.2	2.0	0.28	ug/l	25.0	ND	93	55-135			
Hexachlorobutadiene	23.8	1.0	0.38	ug/l	25.0	ND	95	60-135			
2-Hexanone	22.6	6.0	2.6	ug/l	25.0	ND	90	20-145			
Isopropylbenzene	25.0	1.0	0.25	ug/l	25.0	ND	100	65-130			
p-Isopropyltoluene	22.8	1.0	0.28	ug/l	25.0	ND	91	65-125			
Methyl-tert-butyl Ether (MTBE)	25.3	1.0	0.32	ug/l	25.0	ND	101	50-150			
Methylene chloride	21.9	1.0	0.70	ug/l	25.0	ND	88	55-130			
4-Methyl-2-pentanone (MIBK)	26.5	5.0	3.5	ug/l	25.0	ND	106	35-145			
n-Propylbenzene	24.4	1.0	0.27	ug/l	25.0	ND	98	65-130			
Styrene	17.1	1.0	0.16	ug/l	25.0	ND	68	45-145			
1,1,1,2-Tetrachloroethane	24.6	1.0	0.27	ug/l	25.0	ND	98	65-140			
1,1,2,2-Tetrachloroethane	26.2	1.0	0.24	ug/l	25.0	ND	105	55-140			
Tetrachloroethene	24.6	1.0	0.32	ug/l	25.0	ND	98	60-130			
Toluene	25.8	1.0	0.36	ug/l	25.0	ND	103	65-125			
1,2,3-Trichlorobenzene	25.8	1.0	0.45	ug/l	25.0	ND	103	55-135			
1,2,4-Trichlorobenzene	26.6	1.0	0.48	ug/l	25.0	ND	106	60-135			
1,1,2-Trichloroethane	25.6	1.0	0.30	ug/l	25.0	ND	102	60-130			
1,1,1-Trichloroethane	22.0	1.0	0.30	ug/l	25.0	ND	88	65-140			
Trichloroethene	25.1	1.0	0.26	ug/l	25.0	ND	100	60-125			
Trichlorofluoromethane	18.1	2.0	0.34	ug/l	25.0	ND	72	55-145			
1,2,3-Trichloropropane	22.5	1.0	0.40	ug/l	25.0	ND	90	50-135			
1,2,4-Trimethylbenzene	19.4	1.0	0.23	ug/l	25.0	ND	78	55-130			
1,3,5-Trimethylbenzene	23.7	1.0	0.26	ug/l	25.0	ND	95	65-130			
Vinyl acetate	24.4	6.0	1.7	ug/l	25.0	ND	98	40-150			

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Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31008-MS1)					**Source: IPC2803-03**						
Vinyl chloride	18.0	0.50	0.26	ug/l	25.0	ND	72	40-135			
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Matrix Spike Dup Analyzed: 03/31/2006 (6C31008-MSD1)					**Source: IPC2803-03**						
Acetone	10.3	10	4.5	ug/l	25.0	ND	41	10-145	25	35	
tert-Amyl Methyl Ether (TAME)	20.7	2.0	0.33	ug/l	25.0	ND	83	55-140	20	30	
Benzene	25.4	1.0	0.28	ug/l	25.0	ND	102	60-125	1	20	
Bromobenzene	26.2	1.0	0.27	ug/l	25.0	ND	105	65-125	2	20	
Bromochloromethane	22.4	1.0	0.32	ug/l	25.0	ND	90	60-135	2	25	
Bromodichloromethane	24.3	1.0	0.30	ug/l	25.0	ND	97	65-135	5	20	
Bromoform	23.2	1.0	0.32	ug/l	25.0	ND	93	50-135	22	25	
Bromomethane	23.2	1.0	0.42	ug/l	25.0	ND	93	50-145	4	25	
tert-Butanol (TBA)	140	25	3.1	ug/l	125	ND	112	60-145	6	25	
2-Butanone (MEK)	14.9	5.0	3.8	ug/l	25.0	ND	60	30-140	38	40	
n-Butylbenzene	25.1	1.0	0.37	ug/l	25.0	ND	100	65-135	4	20	
sec-Butylbenzene	26.2	1.0	0.25	ug/l	25.0	ND	105	65-125	9	20	
tert-Butylbenzene	25.9	1.0	0.22	ug/l	25.0	ND	104	65-130	6	20	
Carbon Disulfide	19.8	1.0	0.48	ug/l	25.0	ND	79	40-140	2	20	
Carbon tetrachloride	24.6	0.50	0.28	ug/l	25.0	ND	98	65-140	1	25	
Chlorobenzene	25.3	1.0	0.36	ug/l	25.0	ND	101	70-125	5	20	
Chloroethane	22.0	2.0	0.40	ug/l	25.0	ND	88	50-140	4	25	
Chloroform	22.2	1.0	0.33	ug/l	25.0	ND	89	65-135	1	20	
Chloromethane	17.7	2.0	0.30	ug/l	25.0	ND	71	35-140	2	25	
2-Chlorotoluene	25.7	1.0	0.28	ug/l	25.0	ND	103	65-135	7	20	
4-Chlorotoluene	26.0	1.0	0.29	ug/l	25.0	ND	104	65-135	10	20	
1,2-Dibromo-3-chloropropane	18.0	2.0	0.92	ug/l	25.0	ND	72	40-150	33	30	*R*
Dibromochloromethane	24.4	1.0	0.28	ug/l	25.0	ND	98	60-140	7	25	
1,2-Dibromoethane (EDB)	22.5	1.0	0.32	ug/l	25.0	ND	90	65-130	14	25	
1,4-Dichlorobenzene	23.8	1.0	0.37	ug/l	25.0	ND	95	70-125	2	20	
1,2-Dichlorobenzene	25.0	1.0	0.32	ug/l	25.0	ND	100	70-125	0	20	
1,3-Dichlorobenzene	24.8	1.0	0.35	ug/l	25.0	ND	99	70-125	2	20	
Dichlorodifluoromethane	18.7	1.0	0.79	ug/l	25.0	ND	75	15-155	3	30	
1,2-Dichloroethane	20.8	0.50	0.28	ug/l	25.0	ND	83	60-140	13	20	
1,1-Dichloroethane	22.8	1.0	0.27	ug/l	25.0	1.4	86	60-130	1	20	

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 03/31/2006 (6C31008-MSD1)					**Source: IPC2803-03**						
1,1-Dichloroethene	37.3	1.0	0.42	ug/l	25.0	17	81	60-135	4	20	
cis-1,2-Dichloroethene	23.4	1.0	0.32	ug/l	25.0	ND	94	60-130	1	20	
trans-1,2-Dichloroethene	23.3	1.0	0.27	ug/l	25.0	ND	93	60-135	3	20	
1,2-Dichloropropane	22.8	1.0	0.35	ug/l	25.0	ND	91	60-125	10	20	
2,2-Dichloropropane	23.5	1.0	0.34	ug/l	25.0	ND	94	60-145	3	25	
cis-1,3-Dichloropropene	26.1	0.50	0.22	ug/l	25.0	ND	104	65-135	7	20	
1,1-Dichloropropene	25.4	1.0	0.28	ug/l	25.0	ND	102	65-135	4	20	
trans-1,3-Dichloropropene	24.8	0.50	0.32	ug/l	25.0	ND	99	65-140	12	25	
Di-isopropyl Ether (DIPE)	20.4	2.0	0.25	ug/l	25.0	ND	82	60-140	4	25	
benzene	25.9	1.0	0.25	ug/l	25.0	ND	104	65-130	10	20	
tert-Butyl Ether (ETBE)	20.9	2.0	0.28	ug/l	25.0	ND	84	55-135	10	25	
Hexachlorobutadiene	25.9	1.0	0.38	ug/l	25.0	ND	104	60-135	8	20	
2-Hexanone	16.0	6.0	2.6	ug/l	25.0	ND	64	20-145	34	35	
Isopropylbenzene	26.9	1.0	0.25	ug/l	25.0	ND	108	65-130	7	20	
p-Isopropyltoluene	24.4	1.0	0.28	ug/l	25.0	ND	98	65-125	7	20	
Methyl-tert-butyl Ether (MTBE)	20.0	1.0	0.32	ug/l	25.0	ND	80	50-150	23	25	
Methylene chloride	21.4	1.0	0.70	ug/l	25.0	ND	86	55-130	2	20	
4-Methyl-2-pentanone (MIBK)	17.1	5.0	3.5	ug/l	25.0	ND	68	35-145	43	35	*R*
n-Propylbenzene	26.8	1.0	0.27	ug/l	25.0	ND	107	65-130	9	20	
Styrene	20.6	1.0	0.16	ug/l	25.0	ND	82	45-145	19	30	
1,1,1,2-Tetrachloroethane	25.6	1.0	0.27	ug/l	25.0	ND	102	65-140	4	20	
1,1,2,2-Tetrachloroethane	21.2	1.0	0.24	ug/l	25.0	ND	85	55-140	21	30	
Tetrachloroethene	26.5	1.0	0.32	ug/l	25.0	ND	106	60-130	7	20	
Toluene	26.1	1.0	0.36	ug/l	25.0	ND	104	65-125	1	20	
1,2,3-Trichlorobenzene	23.9	1.0	0.45	ug/l	25.0	ND	96	55-135	8	20	
1,2,4-Trichlorobenzene	26.5	1.0	0.48	ug/l	25.0	ND	106	60-135	0	20	
1,1,2-Trichloroethane	21.4	1.0	0.30	ug/l	25.0	ND	86	60-130	18	25	
1,1,1-Trichloroethane	22.0	1.0	0.30	ug/l	25.0	ND	88	65-140	0	20	
Trichloroethene	25.4	1.0	0.26	ug/l	25.0	ND	102	60-125	1	20	
Trichlorofluoromethane	18.9	2.0	0.34	ug/l	25.0	ND	76	55-145	4	25	
1,2,3-Trichloropropane	17.8	1.0	0.40	ug/l	25.0	ND	71	50-135	23	30	
1,2,4-Trimethylbenzene	22.1	1.0	0.23	ug/l	25.0	ND	88	55-130	13	25	
1,3,5-Trimethylbenzene	24.2	1.0	0.26	ug/l	25.0	ND	97	65-130	2	20	
Vinyl acetate	17.9	6.0	1.7	ug/l	25.0	ND	72	40-150	31	30	*R*
Vinyl chloride	20.2	0.50	0.26	ug/l	25.0	ND	81	40-135	12	30	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31008 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 03/31/2006 (6C31008-MSD1)					**Source: IPC2803-03**						
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*22.1*			*ug/l*	*25.0*		*88*	*80-120*			
Surrogate: Toluene-d8	*24.0*			*ug/l*	*25.0*		*96*	*80-120*			
Batch: 6C31009 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31009-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/20/06
Santa Ana, CA 92705	Report Number: IPC2080	Received: 03/20/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31009-BLK1)											
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2 none	ND	6.0	2.6	ug/l							
Is pylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			

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Report Number: IPC2080

Sampled: 03/20/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31009-BLK1)											
Surrogate: Toluene-d8	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
LCS Analyzed: 03/31/2006 (6C31009-BS1)											
Acetone	20.8	10	4.5	ug/l	25.0		83	25-135			
tert-Amyl Methyl Ether (TAME)	27.6	2.0	0.33	ug/l	25.0		110	60-135			
Benzene	26.2	1.0	0.28	ug/l	25.0		105	65-120			
Bromobenzene	24.9	1.0	0.27	ug/l	25.0		100	70-120			
Bromochloromethane	26.5	1.0	0.32	ug/l	25.0		106	65-130			
Bromodichloromethane	26.2	1.0	0.30	ug/l	25.0		105	65-135			
Bromoform	26.2	1.0	0.32	ug/l	25.0		105	50-130			
methane	26.5	1.0	0.42	ug/l	25.0		106	60-140			
tert-Butanol (TBA)	142	25	3.1	ug/l	125		114	65-135			
2-Butanone (MEK)	22.4	5.0	3.8	ug/l	25.0		90	40-135			
n-Butylbenzene	26.5	1.0	0.37	ug/l	25.0		106	70-125			
sec-Butylbenzene	26.7	1.0	0.25	ug/l	25.0		107	70-125			
tert-Butylbenzene	25.8	1.0	0.22	ug/l	25.0		103	70-125			
Carbon Disulfide	27.7	1.0	0.48	ug/l	25.0		111	50-130			
Carbon tetrachloride	29.5	0.50	0.28	ug/l	25.0		118	65-140			
Chlorobenzene	26.4	1.0	0.36	ug/l	25.0		106	70-125			
Chloroethane	25.3	2.0	0.40	ug/l	25.0		101	55-140			
Chloroform	28.3	1.0	0.33	ug/l	25.0		113	65-130			
Chloromethane	20.4	2.0	0.30	ug/l	25.0		82	40-140			
2-Chlorotoluene	25.6	1.0	0.28	ug/l	25.0		102	70-125			
4-Chlorotoluene	25.9	1.0	0.29	ug/l	25.0		104	70-125			
1,2-Dibromo-3-chloropropane	26.6	2.0	0.92	ug/l	25.0		106	45-135			
Dibromochloromethane	27.7	1.0	0.28	ug/l	25.0		111	65-140			
1,2-Dibromoethane (EDB)	29.6	1.0	0.32	ug/l	25.0		118	70-125			
1,4-Dichlorobenzene	24.8	1.0	0.37	ug/l	25.0		99	70-125			
1,2-Dichlorobenzene	25.6	1.0	0.32	ug/l	25.0		102	70-120			
1,3-Dichlorobenzene	24.6	1.0	0.35	ug/l	25.0		98	70-125			
Dichlorodifluoromethane	23.8	1.0	0.79	ug/l	25.0		95	25-155			
1,2-Dichloroethane	29.0	0.50	0.28	ug/l	25.0		116	60-140			
1,1-Dichloroethane	26.5	1.0	0.27	ug/l	25.0		106	65-130			
1,1-Dichloroethene	29.0	1.0	0.42	ug/l	25.0		116	70-130			
cis-1,2-Dichloroethene	25.8	1.0	0.32	ug/l	25.0		103	65-125			
trans-1,2-Dichloroethene	27.8	1.0	0.27	ug/l	25.0		111	65-130			

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Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
LCS Analyzed: 03/31/2006 (6C31009-BS1)											
1,2-Dichloropropane	26.4	1.0	0.35	ug/l	25.0		106	65-125			
2,2-Dichloropropane	27.6	1.0	0.34	ug/l	25.0		110	60-145			
cis-1,3-Dichloropropene	26.4	0.50	0.22	ug/l	25.0		106	70-130			
1,1-Dichloropropene	26.7	1.0	0.28	ug/l	25.0		107	70-130			
trans-1,3-Dichloropropene	27.5	0.50	0.32	ug/l	25.0		110	65-130			
Di-isopropyl Ether (DIPE)	27.6	2.0	0.25	ug/l	25.0		110	60-135			
Ethylbenzene	28.2	1.0	0.25	ug/l	25.0		113	70-125			
Ethyl tert-Butyl Ether (ETBE)	27.0	2.0	0.28	ug/l	25.0		108	60-135			
Hexachlorobutadiene	25.0	1.0	0.38	ug/l	25.0		100	60-135			
[illegible]xanone	27.6	6.0	2.6	ug/l	25.0		110	40-135			
[illegible]pylbenzene	26.9	1.0	0.25	ug/l	25.0		108	70-125			
p-Isopropyltoluene	25.6	1.0	0.28	ug/l	25.0		102	70-125			
Methyl-tert-butyl Ether (MTBE)	27.0	1.0	0.32	ug/l	25.0		108	55-140			
Methylene chloride	26.8	1.0	0.70	ug/l	25.0		107	60-130			
4-Methyl-2-pentanone (MIBK)	25.7	5.0	3.5	ug/l	25.0		103	40-135			
n-Propylbenzene	27.3	1.0	0.27	ug/l	25.0		109	70-125			
Styrene	30.0	1.0	0.16	ug/l	25.0		120	70-130			
1,1,1,2-Tetrachloroethane	29.6	1.0	0.27	ug/l	25.0		118	70-135			
1,1,2,2-Tetrachloroethane	25.4	1.0	0.24	ug/l	25.0		102	55-130			
Tetrachloroethene	28.8	1.0	0.32	ug/l	25.0		115	65-125			
Toluene	27.0	1.0	0.36	ug/l	25.0		108	70-125			
1,2,3-Trichlorobenzene	25.9	1.0	0.45	ug/l	25.0		104	60-130			
1,2,4-Trichlorobenzene	26.9	1.0	0.48	ug/l	25.0		108	65-135			
1,1,2-Trichloroethane	25.8	1.0	0.30	ug/l	25.0		103	65-125			
1,1,1-Trichloroethane	28.4	1.0	0.30	ug/l	25.0		114	65-135			
Trichloroethene	26.7	1.0	0.26	ug/l	25.0		107	70-125			
Trichlorofluoromethane	27.5	2.0	0.34	ug/l	25.0		110	60-140			
1,2,3-Trichloropropane	23.4	1.0	0.40	ug/l	25.0		94	55-130			
1,2,4-Trimethylbenzene	26.7	1.0	0.23	ug/l	25.0		107	70-125			
1,3,5-Trimethylbenzene	26.6	1.0	0.26	ug/l	25.0		106	70-125			
Vinyl acetate	34.6	6.0	1.7	ug/l	25.0		138	45-145			
Vinyl chloride	24.5	0.50	0.26	ug/l	25.0		98	50-130			
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31009-MS1)						**Source: IPC2080-09RE1**					
Acetone	82.1	50	22	ug/l	125	ND	66	10-145			
tert-Amyl Methyl Ether (TAME)	132	10	1.6	ug/l	125	ND	106	55-140			
Benzene	137	5.0	1.4	ug/l	125	ND	110	60-125			
Bromobenzene	129	5.0	1.4	ug/l	125	ND	103	65-125			
Bromochloromethane	124	5.0	1.6	ug/l	125	ND	99	60-135			
Bromodichloromethane	142	5.0	1.5	ug/l	125	ND	114	65-135			
Bromoform	121	5.0	1.6	ug/l	125	ND	97	50-135			
Bromomethane	128	5.0	2.1	ug/l	125	ND	102	50-145			
tert-Butanol (TBA)	794	120	16	ug/l	625	ND	127	60-145			
tanone (MEK)	108	25	19	ug/l	125	ND	86	30-140			
ylbenzene	135	5.0	1.8	ug/l	125	ND	108	65-135			
sec-Butylbenzene	137	5.0	1.2	ug/l	125	ND	110	65-125			
tert-Butylbenzene	136	5.0	1.1	ug/l	125	ND	109	65-130			
Carbon Disulfide	131	5.0	2.4	ug/l	125	ND	105	40-140			
Carbon tetrachloride	158	2.5	1.4	ug/l	125	ND	126	65-140			
Chlorobenzene	135	5.0	1.8	ug/l	125	ND	108	70-125			
Chloroethane	126	10	2.0	ug/l	125	ND	101	50-140			
Chloroform	141	5.0	1.6	ug/l	125	1.6	112	65-135			
Chloromethane	99.0	10	1.5	ug/l	125	6.6	74	35-140			
2-Chlorotoluene	135	5.0	1.4	ug/l	125	ND	108	65-135			
4-Chlorotoluene	133	5.0	1.4	ug/l	125	ND	106	65-135			
1,2-Dibromo-3-chloropropane	120	10	4.6	ug/l	125	ND	96	40-150			
Dibromochloromethane	134	5.0	1.4	ug/l	125	ND	107	60-140			
1,2-Dibromoethane (EDB)	137	5.0	1.6	ug/l	125	ND	110	65-130			
1,4-Dichlorobenzene	124	5.0	1.8	ug/l	125	ND	99	70-125			
1,2-Dichlorobenzene	134	5.0	1.6	ug/l	125	ND	107	70-125			
1,3-Dichlorobenzene	127	5.0	1.8	ug/l	125	ND	102	70-125			
Dichlorodifluoromethane	108	5.0	4.0	ug/l	125	ND	86	15-155			
1,2-Dichloroethane	156	2.5	1.4	ug/l	125	ND	125	60-140			
1,1-Dichloroethane	131	5.0	1.4	ug/l	125	ND	105	60-130			
1,1-Dichloroethene	139	5.0	2.1	ug/l	125	7.0	106	60-135			
cis-1,2-Dichloroethene	235	5.0	1.6	ug/l	125	110	100	60-130			
trans-1,2-Dichloroethene	145	5.0	1.4	ug/l	125	ND	116	60-135			
1,2-Dichloropropane	144	5.0	1.8	ug/l	125	ND	115	60-125			
2,2-Dichloropropane	138	5.0	1.7	ug/l	125	ND	110	60-145			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31009-MS1)					**Source: IPC2080-09RE1**						
cis-1,3-Dichloropropene	142	2.5	1.1	ug/l	125	ND	114	65-135			
1,1-Dichloropropene	140	5.0	1.4	ug/l	125	ND	112	65-135			
trans-1,3-Dichloropropene	141	2.5	1.6	ug/l	125	ND	113	65-140			
Di-isopropyl Ether (DIPE)	137	10	1.2	ug/l	125	ND	110	60-140			
Ethylbenzene	140	5.0	1.2	ug/l	125	ND	112	65-130			
Ethyl tert-Butyl Ether (ETBE)	133	10	1.4	ug/l	125	ND	106	55-135			
Hexachlorobutadiene	139	5.0	1.9	ug/l	125	ND	111	60-135			
2-Hexanone	120	30	13	ug/l	125	ND	96	20-145			
Isopropylbenzene	143	5.0	1.2	ug/l	125	ND	114	65-130			
ropyltoluene	130	5.0	1.4	ug/l	125	ND	104	65-125			
l-tert-butyl Ether (MTBE)	129	5.0	1.6	ug/l	125	ND	103	50-150			
Methylene chloride	132	5.0	3.5	ug/l	125	ND	106	55-130			
4-Methyl-2-pentanone (MIBK)	133	25	18	ug/l	125	ND	106	35-145			
n-Propylbenzene	138	5.0	1.4	ug/l	125	ND	110	65-130			
Styrene	141	5.0	0.80	ug/l	125	ND	113	45-145			
1,1,1,2-Tetrachloroethane	141	5.0	1.4	ug/l	125	ND	113	65-140			
1,1,2,2-Tetrachloroethane	127	5.0	1.2	ug/l	125	ND	102	55-140			
Tetrachloroethene	133	5.0	1.6	ug/l	125	ND	106	60-130			
Toluene	137	5.0	1.8	ug/l	125	2.3	108	65-125			
1,2,3-Trichlorobenzene	137	5.0	2.2	ug/l	125	ND	110	55-135			
1,2,4-Trichlorobenzene	142	5.0	2.4	ug/l	125	ND	114	60-135			
1,1,2-Trichloroethane	132	5.0	1.5	ug/l	125	ND	106	60-130			
1,1,1-Trichloroethane	144	5.0	1.5	ug/l	125	ND	115	65-140			
Trichloroethene	454	5.0	1.3	ug/l	125	330	99	60-125			
Trichlorofluoromethane	136	10	1.7	ug/l	125	ND	109	55-145			
1,2,3-Trichloropropane	116	5.0	2.0	ug/l	125	ND	93	50-135			
1,2,4-Trimethylbenzene	132	5.0	1.2	ug/l	125	ND	106	55-130			
1,3,5-Trimethylbenzene	137	5.0	1.3	ug/l	125	ND	110	65-130			
Vinyl acetate	165	30	8.5	ug/l	125	ND	132	40-150			
Vinyl chloride	122	2.5	1.3	ug/l	125	ND	98	40-135			
Surrogate: 4-Bromofluorobenzene	*136*			*ug/l*	*125*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*134*			*ug/l*	*125*		*107*	*80-120*			
Surrogate: Toluene-d8	*135*			*ug/l*	*125*		*108*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 03/31/2006 (6C31009-MSD1)					**Source: IPC2080-09RE1**						
Acetone	126	50	22	ug/l	125	ND	101	10-145	42	35	*R*
tert-Amyl Methyl Ether (TAME)	141	10	1.6	ug/l	125	ND	113	55-140	7	30	
Benzene	137	5.0	1.4	ug/l	125	ND	110	60-125	0	20	
Bromobenzene	132	5.0	1.4	ug/l	125	ND	106	65-125	2	20	
Bromochloromethane	139	5.0	1.6	ug/l	125	ND	111	60-135	11	25	
Bromodichloromethane	142	5.0	1.5	ug/l	125	ND	114	65-135	0	20	
Bromoform	130	5.0	1.6	ug/l	125	ND	104	50-135	7	25	
Bromomethane	128	5.0	2.1	ug/l	125	ND	102	50-145	0	25	
tert-Butanol (TBA)	683	120	16	ug/l	625	ND	109	60-145	15	25	
[illegible]none (MEK)	119	25	19	ug/l	125	ND	95	30-140	10	40	
[illegible]ylbenzene	144	5.0	1.8	ug/l	125	ND	115	65-135	6	20	
sec-Butylbenzene	140	5.0	1.2	ug/l	125	ND	112	65-125	2	20	
tert-Butylbenzene	137	5.0	1.1	ug/l	125	ND	110	65-130	1	20	
Carbon Disulfide	129	5.0	2.4	ug/l	125	ND	103	40-140	2	20	
Carbon tetrachloride	158	2.5	1.4	ug/l	125	ND	126	65-140	0	25	
Chlorobenzene	134	5.0	1.8	ug/l	125	ND	107	70-125	1	20	
Chloroethane	128	10	2.0	ug/l	125	ND	102	50-140	2	25	
Chloroform	144	5.0	1.6	ug/l	125	1.6	114	65-135	2	20	
Chloromethane	96.4	10	1.5	ug/l	125	6.6	72	35-140	3	25	
2-Chlorotoluene	135	5.0	1.4	ug/l	125	ND	108	65-135	0	20	
4-Chlorotoluene	136	5.0	1.4	ug/l	125	ND	109	65-135	2	20	
1,2-Dibromo-3-chloropropane	148	10	4.6	ug/l	125	ND	118	40-150	21	30	
Dibromochloromethane	140	5.0	1.4	ug/l	125	ND	112	60-140	4	25	
1,2-Dibromoethane (EDB)	144	5.0	1.6	ug/l	125	ND	115	65-130	5	25	
1,4-Dichlorobenzene	129	5.0	1.8	ug/l	125	ND	103	70-125	4	20	
1,2-Dichlorobenzene	141	5.0	1.6	ug/l	125	ND	113	70-125	5	20	
1,3-Dichlorobenzene	133	5.0	1.8	ug/l	125	ND	106	70-125	5	20	
Dichlorodifluoromethane	110	5.0	4.0	ug/l	125	ND	88	15-155	2	30	
1,2-Dichloroethane	154	2.5	1.4	ug/l	125	ND	123	60-140	1	20	
1,1-Dichloroethane	136	5.0	1.4	ug/l	125	ND	109	60-130	4	20	
1,1-Dichloroethene	149	5.0	2.1	ug/l	125	7.0	114	60-135	7	20	
cis-1,2-Dichloroethene	247	5.0	1.6	ug/l	125	110	110	60-130	5	20	
trans-1,2-Dichloroethene	141	5.0	1.4	ug/l	125	ND	113	60-135	3	20	
1,2-Dichloropropane	138	5.0	1.8	ug/l	125	ND	110	60-125	4	20	
2,2-Dichloropropane	135	5.0	1.7	ug/l	125	ND	108	60-145	2	25	

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31009 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 03/31/2006 (6C31009-MSD1)					**Source: IPC2080-09RE1**						
cis-1,3-Dichloropropene	145	2.5	1.1	ug/l	125	ND	116	65-135	2	20	
1,1-Dichloropropene	138	5.0	1.4	ug/l	125	ND	110	65-135	1	20	
trans-1,3-Dichloropropene	150	2.5	1.6	ug/l	125	ND	120	65-140	6	25	
Di-isopropyl Ether (DIPE)	136	10	1.2	ug/l	125	ND	109	60-140	1	25	
Ethylbenzene	142	5.0	1.2	ug/l	125	ND	114	65-130	1	20	
Ethyl tert-Butyl Ether (ETBE)	136	10	1.4	ug/l	125	ND	109	55-135	2	25	
Hexachlorobutadiene	139	5.0	1.9	ug/l	125	ND	111	60-135	0	20	
2-Hexanone	153	30	13	ug/l	125	ND	122	20-145	24	35	
Isopropylbenzene	145	5.0	1.2	ug/l	125	ND	116	65-130	1	20	
ropyltoluene	133	5.0	1.4	ug/l	125	ND	106	65-125	2	20	
l-tert-butyl Ether (MTBE)	137	5.0	1.6	ug/l	125	ND	110	50-150	6	25	
Methylene chloride	135	5.0	3.5	ug/l	125	ND	108	55-130	2	20	
4-Methyl-2-pentanone (MIBK)	151	25	18	ug/l	125	ND	121	35-145	13	35	
n-Propylbenzene	140	5.0	1.4	ug/l	125	ND	112	65-130	1	20	
Styrene	139	5.0	0.80	ug/l	125	ND	111	45-145	1	30	
1,1,1,2-Tetrachloroethane	141	5.0	1.4	ug/l	125	ND	113	65-140	0	20	
1,1,2,2-Tetrachloroethane	137	5.0	1.2	ug/l	125	ND	110	55-140	8	30	
Tetrachloroethene	136	5.0	1.6	ug/l	125	ND	109	60-130	2	20	
Toluene	140	5.0	1.8	ug/l	125	2.3	110	65-125	2	20	
1,2,3-Trichlorobenzene	138	5.0	2.2	ug/l	125	ND	110	55-135	1	20	
1,2,4-Trichlorobenzene	146	5.0	2.4	ug/l	125	ND	117	60-135	3	20	
1,1,2-Trichloroethane	135	5.0	1.5	ug/l	125	ND	108	60-130	2	25	
1,1,1-Trichloroethane	145	5.0	1.5	ug/l	125	ND	116	65-140	1	20	
Trichloroethene	446	5.0	1.3	ug/l	125	330	93	60-125	2	20	
Trichlorofluoromethane	136	10	1.7	ug/l	125	ND	109	55-145	0	25	
1,2,3-Trichloropropane	125	5.0	2.0	ug/l	125	ND	100	50-135	7	30	
1,2,4-Trimethylbenzene	141	5.0	1.2	ug/l	125	ND	113	55-130	7	25	
1,3,5-Trimethylbenzene	137	5.0	1.3	ug/l	125	ND	110	65-130	0	20	
Vinyl acetate	179	30	8.5	ug/l	125	ND	143	40-150	8	30	
Vinyl chloride	122	2.5	1.3	ug/l	125	ND	98	40-135	0	30	
Surrogate: 4-Bromofluorobenzene	*130*			*ug/l*	*125*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*135*			*ug/l*	*125*		*108*	*80-120*			
Surrogate: Toluene-d8	*130*			*ug/l*	*125*		*104*	*80-120*			

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METHOD BLANK/QC DATA

DISSOLVED METALS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C20131 Extracted: 03/20/06											
Blank Analyzed: 03/23/2006 (6C20131-BLK1)											
Manganese	ND	0.020	0.0070	mg/l							
LCS Analyzed: 03/23/2006 (6C20131-BS1)											
Manganese	0.956	0.020	0.0070	mg/l	1.00		96	80-120			
Matrix Spike Analyzed: 03/23/2006 (6C20131-MS1)						**Source: IPC2062-08**					
Manganese	0.968	0.020	0.0070	mg/l	1.00	0.034	93	75-125			
Matrix Spike Dup Analyzed: 03/23/2006 (6C20131-MSD1)						**Source: IPC2062-08**					
Manganese	0.990	0.020	0.0070	mg/l	1.00	0.034	96	75-125	2	20	

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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C20055 Extracted: 03/20/06											
Blank Analyzed: 03/20/2006 (6C20055-BLK1)											
Chloride	0.164	0.50	0.15	mg/l							*J*
Nitrate-NO3	ND	0.50	0.35	mg/l							
Nitrite-NO2	ND	0.50	0.30	mg/l							
Orthophosphate - PO4	ND	0.50	0.40	mg/l							
Sulfate	ND	0.50	0.45	mg/l							
LCS Analyzed: 03/20/2006 (6C20055-BS1)											
Chloride	4.67	0.50	0.15	mg/l	5.00		93	90-110			
Nitrate-NO3	4.91	0.50	0.35	mg/l	5.00		98	90-110			
Nitrite-NO2	4.69	0.50	0.30	mg/l	5.00		94	90-110			
Orthophosphate - PO4	4.75	0.50	0.40	mg/l	5.00		95	90-110			
Sulfate	9.57	0.50	0.45	mg/l	10.0		96	90-110			
Matrix Spike Analyzed: 03/20/2006 (6C20055-MS1)					**Source: IPC1808-01**						
Chloride	142	10	3.0	mg/l	50.0	100	84	80-120			
Nitrate-NO3	59.7	10	7.0	mg/l	50.0	ND	119	80-120			
Nitrite-NO2	51.0	10	6.0	mg/l	50.0	ND	102	80-120			
Orthophosphate - PO4	49.6	10	8.0	mg/l	50.0	ND	99	80-120			
Sulfate	450	10	9.0	mg/l	100	380	70	80-120			*M-HA*
Matrix Spike Dup Analyzed: 03/20/2006 (6C20055-MSD1)					**Source: IPC1808-01**						
Chloride	142	10	3.0	mg/l	50.0	100	84	80-120	0	20	
Nitrate-NO3	51.4	10	7.0	mg/l	50.0	ND	103	80-120	15	20	
Nitrite-NO2	51.4	10	6.0	mg/l	50.0	ND	103	80-120	1	20	
Orthophosphate - PO4	51.7	10	8.0	mg/l	50.0	ND	103	80-120	4	20	
Sulfate	447	10	9.0	mg/l	100	380	67	80-120	1	20	*M-HA*

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

17461 Derian Ave., Suite 100, Irvine, CA 92614 (949) 261-1022 FAX (949) 260-3297
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9830 South 51st St., Suite B-120, Phoenix, AZ 85044 (480) 785-0043 FAX (480) 785-0851
2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C20139 Extracted: 03/20/06											
Duplicate Analyzed: 03/20/2006 (6C20139-DUP1)						**Source: IPC2080-07**					
Carbon Dioxide	5.28	2.0	2.0	mg/l		5.3			0	20	
Batch: 6C21070 Extracted: 03/21/06											
Blank Analyzed: 03/21/2006 (6C21070-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 03/21/2006 (6C21070-BS1)											
Sulfide	0.471	0.10	0.010	mg/l	0.480		98	80-120			
Matrix Spike Analyzed: 03/21/2006 (6C21070-MS1)						**Source: IPC2031-01**					
Sulfide	0.287	0.10	0.010	mg/l	0.480	0.027	54	70-130			*M2*
Matrix Spike Dup Analyzed: 03/21/2006 (6C21070-MSD1)						**Source: IPC2031-01**					
Sulfide	0.286	0.10	0.010	mg/l	0.480	0.027	54	70-130	0	30	*M2*
Batch: 6C23066 Extracted: 03/22/06											
Blank Analyzed: 03/22/2006 (6C23066-BLK1)											
Total Organic Carbon	ND	1.0	0.25	mg/l							
LCS Analyzed: 03/22/2006 (6C23066-BS1)											
Total Organic Carbon	10.4	1.0	0.25	mg/l	10.0		104	90-110			
Matrix Spike Analyzed: 03/22/2006 (6C23066-MS1)						**Source: IPC1945-03**					
Total Organic Carbon	12.7	1.0	0.25	mg/l	5.00	7.2	110	80-120			

Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2080

Sampled: 03/20/06
Received: 03/20/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23066 Extracted: 03/22/06											
Matrix Spike Dup Analyzed: 03/22/2006 (6C23066-MSD1)						**Source: IPC1945-03**					
Total Organic Carbon	12.3	1.0	0.25	mg/l	5.00	7.2	102	80-120	3	20	
Batch: 6C23139 Extracted: 03/23/06											
Duplicate Analyzed: 03/23/2006 (6C23139-DUP1)						**Source: IPC2064-01**					
Alkalinity as CaCO3	174	2.0	2.0	mg/l		170			2	20	
Reference Analyzed: 03/23/2006 (6C23139-SRM1)											
Alkalinity as CaCO3	180	2.0	2.0	mg/l	192		94	90-110			
Batch: 6C27056 Extracted: 03/24/06											
Blank Analyzed: 03/24/2006 (6C27056-BLK1)											
Ammonia-NH3	ND	0.60	0.14	mg/l							
LCS Analyzed: 03/24/2006 (6C27056-BS1)											
Ammonia-NH3	1.24	0.60	0.14	mg/l	1.21		102	85-115			
Matrix Spike Analyzed: 03/24/2006 (6C27056-MS1)						**Source: IPC2080-11**					
Ammonia-NH3	2.30	0.60	0.14	mg/l	2.43	ND	95	75-125			
Matrix Spike Dup Analyzed: 03/24/2006 (6C27056-MSD1)						**Source: IPC2080-11**					
Ammonia-NH3	2.40	0.60	0.14	mg/l	2.43	ND	99	75-125	4	15	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/20/06
Santa Ana, CA 92705	Report Number: IPC2080	Received: 03/20/06
Attention: Mehmet Pehlivan		

DATA QUALIFIERS AND DEFINITIONS

J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
L	Laboratory Control Sample recovery was above the method control limits. Analyte not detected, data not impacted.
M1	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M2	The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M-3	Results exceeded the linear range in the MS/MSD and therefore are not available for reporting. The batch was accepted based on acceptable recovery in the Blank Spike (LCS).
M-HA	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
R	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
R-3	The RPD exceeded the method control limit due to sample matrix effects.
RL-1	Reporting limit raised due to sample matrix effects.
Z2	Surrogate recovery was above the acceptance limits. Data not impacted.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

Del Mar Analytical

T Environmental/Boeing 701 N. Parkcenter Drive Santa Ana, CA 92705 Attention: Mehmet Pehlivan	Project ID: Boeing C-6 Torrance EM2303D/PHASE 01 Report Number: IPC2080	Sampled: 03/20/06 Received: 03/20/06

Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 300.0	Water	X	X
EPA 310.1	Water	X	X
EPA 350.3	Water	X	X
EPA 376.2	Water	X	X
EPA 415.1	Water	X	X
EPA 6010B-Diss	Water	X	X
EPA 8260B	Water	X	X
None	Water		
RSK-SOP-175	Water		
SM4500-CO2	Water	N/A	N/A

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Subcontracted Laboratories

Technology Lab - SUB

18501 E. Gale Avenue, Suite #130 - City of Industry, CA 91748

Analysis Performed: Diss. Gasses
Samples: IPC2080-07, IPC2080-11

Microbial Insights, Inc. - SUB

Analysis Performed: Outside Analysis
Samples: IPC2080-07, IPC2080-11

ar Analytical - Irvine
Michele Chamberlin
Project Manager

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Date [illegible]/2006

CHAIN OF C[illegible]TODY RECORD

COCNumber: TEM[illegible]02006KL

CLIENT INFORMATION:

LABORATORY INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

Project Number: IPC2080

LabName Del Mar
Lab PM: Mc

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	Ammonia (EPA 350_3, GW/LW)	Carbon Dioxide by SM4500	Dissolved Gases by RSK-175	Alkalinity,Sulfate,Ortho	PCR Dehalococcoides	~~STLC~~ Manganese by ICP	SW8260B	Total Organic Carbon	Total Sulfide (EPA376_2)	Turn Around Time	FID Reading	Remarks
TB_TAIT032006_0001	3/20/2006		Aqueous	HCL	3							X			Norm		
EB_TAIT032006_0001	3/20/2006	8:00	Aqueous	HCL	2							X			Norm		
DB_TAIT032006_0001	3/20/2006	8:30	Aqueous	HCL	3							X			Norm		
FB_TAIT032006_0001	3/20/2006	11:00	Aqueous	HCL	3							X			Norm		
DAC-P1_WG032006_0001	3/20/2006	11:06	Aqueous	HCL	3							X			Norm		
MWB003_WG032006_0001	3/20/2006	11:30	Aqueous	HCL	~~2~~ 3							X			Norm		
MWC011_WG032006_0001	3/20/2006	12:25	Aqueous	various	~~39~~ 13	X	X	X	X	X	X	X	X		Norm		See Notes
IRZMW002B_WG032006_0001	3/20/2006	15:40	Aqueous	various	~~8~~ 4							X		X	Norm		
IRZMW002B_WG032006_0002	3/20/2006	15:40	Aqueous	various	~~8~~ 4							X		X	Norm		
IRZB0081_WG032006_0001	3/20/2006	16:00	Aqueous	various	~~8~~ 4							X		X	Norm		
MWB019_WG032006_0001	3/20/2006	16:20	Aqueous	various	~~39~~ 13	X	X	X	X	X	X	X	X		Norm		See Notes

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	3/20/06	17:00
Received By:	L. DeLacy	L. DeLacy	DMAI	3/20/06	1700
Relinquished By:	L. DeLacy	L. DeLacy	DMAI	3/20/06	1820
Received By:	Duy	[illegible]	DMAI	3/20/06	1820
Relinquished By:					
Received By:					

3°C

BOE-C6-0138568

Date 3 2006

CHAIN OF CUSTODY RECORD

COCNumber: TEMO 2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number:

LabName Del Mar
Lab PM: Mc

Sample Identification	Date	Remarks
MWB019_WG032006_0001	3/20/2006	Filter Sample and Preserve in Lab
MWB019_WG032006_0001	3/20/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab
MWC011_WG032006_0001	3/20/2006	Filter Sample and Preserve in Lab
MWC011_WG032006_0001	3/20/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAZT	3/20/06	1200
Received By:	L. DeLacy	[illegible]	DMAZ	3/20/06	1200
Relinquished By:	L. DeLacy	[illegible]	DMAZ	3/20/06	1820
Received By:			DMAZ	3/20/06	1820
Relinquished By:					
Received By:					

BOE-C6-0138569

Date 3/20/2006 MA 3/23/06

CHAIN OF CUSTODY RECORD

COCNumber: TEM032020006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number: IPC2080
LabName Del Mar
Lab PM: Mc

Required Analyses

	Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	Ammonia (EPA 350_3, GWLW)	Carbon Dioxide by SM4500	Dissolved Gases by RSK-175	Mineralc (Alkalinity,Sulfate,Ortho	qPCR Dehalococcoides	STLC Manganese by ICP	SW8260B	Total Organic Carbon	Total Sulfide (EPA376_2) 8261	Turn Around Time	FID Reading	Remarks
	TB_TAIT032006_0001	3/20/2006		Aqueous	HCL	3							X			Norm		
	EB_TAIT032006_0001	3/20/2006	8:00	Aqueous	HCL	2							X			Norm		
	DB_TAIT032006_0001	3/20/2006	8:30	Aqueous	HCL	3							X			Norm		
	FB_TAIT032006_0001	3/20/2006	11:00	Aqueous	HCL	3							X			Norm		
1	DAC-P1_WG032006_0001	3/20/2006	11:06	Aqueous	HCL	3							X			Norm		
2	MWB000_WG032006_0001	3/20/2006	11:30	Aqueous	HCL	~~2~~ 3							X			Norm		
3	MWC011_WG032006_0001	3/20/2006	12:25	Aqueous	various	~~30~~ 13	X	X	X	X	X	X	X	X		Norm		See Notes
4	IRZMW002B_WG032006_0001	3/20/2006	15:40	Aqueous	various	~~2~~ 4							X		X	Norm		
5	IRZMW002B_WG032006_0002	3/20/2006	15:40	Aqueous	various	~~2~~ 4							X		X	Norm		
6	IRZB0081_WG032006_0001	3/20/2006	16:00	Aqueous	various	~~2~~ 4							X		X	Norm		
	MWB019_WG032006_0001	3/20/2006	16:20	Aqueous	various	~~30~~ 13	X	X	X	X	X	X	X	X		Norm		See Notes
	~~MWB019_WG032006_0001 3/20/2006 16:20 Aqueous various~~																	

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	03/20/06	17:00
Received By:	L. DeLacy	L. DeLacy	DMAI	3/23/06	1705
Relinquished By:					
Received By:					
Relinquished By:					
Received By:					

AirTECHNOLOGY
Laboratories, Inc.

March 31, 2006

Cert. #E87847

Del Mar Analytical
ATTN: Michele Chamberlin
17461 Derian Ave., Suite 100
Irvine, CA 92614

LABORATORY TEST RESULTS

Project Reference: IPC2080
Lab Number: A6032106-01/02

Enclosed are results for sample(s) received 3/21/06 by Air Technology Laboratories. Analyses were performed according to specifications on the chain of custody provided with the sample(s).

Report Narrative:

- Sample analyses were performed within method performance criteria, and meet all requirements of the NELAC Standards.
- All results are reported without qualifications.

ATL appreciates the opportunity to provide testing services to your company. If you have any questions regarding these results, please call me at (626) 964-4032.

Sincerely,

for

Val Mallari
Project Manager
vmallari@airtechlabs.com

Enclosures

Note: The cover letter is an integral part of this analytical report.

Del Mar Analytical

17461 Derian Ave. Suite 100, Irvine, CA 92614 Ph (949) 261-1022 Fax (949) 261-1228
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9484 Chesapeake Drive, Suite 805, San Diego, CA 92123 Ph (619) 505-9596 Fax (619) 505-9689
9830 South 51st Street, Suite B-120, Phoenix, AZ 85044 Ph (480) 785-0043 Fax (480) 785-0851
2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC2080

SENDING LABORATORY:
Del Mar Analytical - Irvine
17461 Derian Avenue. Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin

RECEIVING LABORATORY:
Air Technology Lab - SUB
18501 E. Gale Avenue, Suite #130
City of Industry, CA 91748
Phone :(626) 964-4032
Fax: (626) 964-5832

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments	A6032106
Sample ID: IPC2080-07 Water Sampled: 03/20/06 12:25			
Diss. Gasses-OUT	04/03/06 12:25	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
40 ml VOA w/HCL (IPC2080-07F)			-01
40 ml VOA w/HCL (IPC2080-07G)			
40 ml VOA w/HCL (IPC2080-07H)			
Sample ID: IPC2080-11 Water Sampled: 03/20/06 16:20			
Diss. Gasses-OUT	04/03/06 16:20	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
ml VOA w/HCL (IPC2080-11F)			-02
40 ml VOA w/HCL (IPC2080-11G)			
40 ml VOA w/HCL (IPC2080-11H)			

SAMPLE INTEGRITY:

All containers intact: ☐ Yes ☐ No
Sample labels/COC agree: ☐ Yes ☐ No
Samples Received On Ice:: ☒ Yes ☐ No
Custody Seals Present: ☐ Yes ☐ No
Samples Preserved Properly: ☐ Yes ☐ No
Samples Received at (temp): 10°C

Released By	Date	Time	Received By	Date	Time
[illegible]	3/21/06	0700	[illegible]	3/21/06	0700
[illegible]	3/21/06	11:45	[illegible]	3/21/06	1145

Client: Del Mar Analytical, Irvine
Attn: Michele Chamberlin

Client's Project: IPC2080
Date Received: 3/21/2006
Matrix: Water
Units: ug/L

Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		A6032106-01		A6032106-02							
Client Sample I.D.:		IPC2080-07		IPC2080-11							
Date Sampled:		3/20/2006		3/20/2006							
Date Analyzed:		3/27/2006		3/27/2006							
Analyst Initials:		DT		DT							
Data File:		27mar011		27mar012							
QC Batch:		060327GC8A1		060327GC8A1							
Dilution Factor:		1.0		1.0							
ANALYTE	PQL	RL	Results	RL	Results						
Methane	1.0	1.0	88	1.0	ND						
Ethane	2.0	2.0	ND	2.0	ND						
Ethylene	3.0	3.0	ND	3.0	ND						
Nitrogen	1500	1500	110,000	1500	97,000						

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL)
RL = PQL X Dilution Factor

Reviewed/Approved By: _____ Date: 3-31-06
Mark J. Johnson
Operations Manager

The cover letter is an integral part of this analytical report.

QC Batch No.: 060327GC8A1
Matrix: Water
Units: ug/L

QC for Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		Method Blank		LCS		LCSD			
Date Analyzed:		03/27/06		03/27/06		03/27/06			
Analyst Initials:		DT		DT		DT			
Datafile:		27mar008		27mar003/005		27mar004/006			
Dilution Factor:		1.0		1.0		1.0			
ANALYTE	PQL	RL	Results	% Rec.	Criteria	% Rec.	Criteria	%RPD	Criteria
Methane	1.0	1.0	ND	97	70-130%	94	70-130%	3.7	<30
Ethane	2.0	2.0	ND	93	70-130%	89	70-130%	3.4	<30
Ethylene	3.0	3.0	ND	89	70-130%	88	70-130%	0.9	<30
Nitrogen	1500	1500	ND	97	70-130%	99	70-130%	1.2	<30

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL).
RL = PQL X Dilution Factor

Reviewed/Approved By: Mark J. Johnson
Operations Manager

Date: 3-31-06

The cover letter is an integral part of this analytical report.

microbialinsights

2340 Stock Creek Blvd.
Rockford TN 37853-3044
Phone: (865) 573-8188
Fax: (865) 573-8133
Email: info@microbe.com

Analysis Report

Client: Michele Chamberlin
Del Mar Analytical
17461 Derian Avenue
Suite 100
Irvine, CA 92614

Phone: (949) 261-1022

Fax: (949) 261-1228

MI Identifier: 033DC **Date Rec:** 03/23/2006 **Report Date:** 04/20/2006

Client Project #: IPC 2080 **Client Project Name:** IPC 2080

Purchase Order #:

Analysis Requested: CENSUS (final)

Comments:

All samples within this data package were analyzed under U.S. EPA Good Laboratory Practice Standards: Toxic Substances Control Act (40 CFR part 790). All samples were processed according to standard operating procedures. Test results submitted in this data package meet the quality assurance requirements established by Microbial Insights, Inc.

Reported By: Lori M. Ogles

Reviewed By: Greg A. Davis

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MICROBIAL INSIGHTS, INC.
2340 Stock Creek Blvd. Rockford, TN 37853-3044
Tel: (865) 573-8188; Fax: (865) 573-8133

Q Potential (DNA)

Client: **Del Mar Analytical**
Project: IPC 2080 and IPC 2190

MI Project Number: **033DC**
Date Received: 03/23/2006

Sample Information

Client Sample ID:		**IPC2080-07**	**IPC2080-11**
Sample Date		03/20/2006	03/20/2006
Units		cells/mL	cells/mL
Dechlorinating Bacteria			
Dehalococcoides spp (1)	DHC	**6.51E+00**	**3.81E+00**
Functional Genes			
BAV1 VC R-Dase (1)	BVC	<4.84E-01	<4.84E-01
TCE R-Dase (1)	TCE	**1.32E+00**	**1.35E+00**

Legend:
NA = Not Analyzed NS = Not Sampled J = Estimated gene copies below PQL but above LQL I = Inhibited
< = Result not detected

Notes:
1 Bio-Dechlor Census technology was developed by Dr. Loeffler and colleagues at Georgia Institute of Technology and was licensed for use through Regenesis

Del Mar Analytical

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2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC2080

SENDING LABORATORY:
Del Mar Analytical - Irvine
12401 Derian Avenue, Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin
Michele@DMALABS.com

RECEIVING LABORATORY:
Microbial Insights, Inc. - SUB
2340 Stock Creek Blvd.
Rockford, TN 37853-3044
Phone :(865) 573-8188
Fax: (865) 573-8133

Standard TAT is requested unless specific due date is requested => Due Date: _____ Initials: _____

Analysis	Expiration	Comments
Sample ID: IPC2080-07 Water	Sampled: 03/20/06 12:25	
Outside Analysis	09/16/06 12:25	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied: 1 Liter Poly (IPC2080-07M)		BVC TCE
Sample ID: IPC2080-11 Water	Sampled: 03/20/06 16:20	
Outside Analysis	09/16/06 16:20	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied: 1 Liter Poly (IPC2080-11M)		BVC TCE

B.C.S. Fed-Ex

Sample(s) Received: 03/23/06 Time: 9:50 a.m.

COC sent: (Y) N Bottle ID match: (Y) N

Temp.: 1°C All intact? ✓

No. of damaged/missing samples: _____

Sample Analyses Requested

CUL (DNA) IAQ PLFA VFA Other: _____

1 x 1L each poly

Set #033DC Signed: [signature]

2 more samples to come.

SAMPLE INTEGRITY:

All containers intact:	☐ Yes ☐ No	Sample labels/COC agree:	☐ Yes ☐ No	Samples Received On Ice:	☐ Yes ☐ No
Custody Seals Present:	☐ Yes ☐ No	Samples Preserved Properly:	☐ Yes ☐ No	Samples Received at (temp):	_____

Released By	Date	Time	Received By	Date	Time
[signature]			Fed-Ex 3-23-06		
[signature]	3/24/06		Marshal Zwight		

Page 1 of 1

BOE-C6-0138577

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LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2303D/PHASE 01

Sampled: 03/21/06
Received: 03/21/06
Issued: 04/19/06 17:14

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

SUBCONTRACTED: Refer to the last page for specific subcontract laboratory information included in this report.

LABORATORY ID	CLIENT ID	MATRIX
IPC2190-01	TB_TAIT032106_0001	Water
IPC2190-02	EB_TAIT032106_0001	Water
IPC2190-03	IRZMW001B_WG032106_0001	Water
IPC2190-04	IRZB0095_WG032106_0001	Water
IPC2190-05	FB_TAIT032106_0001	Water
IPC2190-06	IRZCMW001_WG032106_0001	Water
IPC2190-07	DB_TAIT032106_0001	Water
IPC2190-08	IRZCMW003B_WG032106_0001	Water
IPC2190-09	WCC_6S_WG032106_0001	Water
IPC2190-10	IRZMW005_WG032106_0001	Water
IPC2190-11	CMW026_WG032106_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-01 (TB_TAIT032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	ND	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-01 (TB_TAIT032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
oroethene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

lar Analytical - Irvine
Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-02 (EB_TAIT032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	ND	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-02 (EB_TAIT032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
loroethene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-03 (IRZMW001B_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	**2.2**	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	**0.65**	1	03/29/06	03/29/06	J
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	**31**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	**1.2**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	M1
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-03 (IRZMW001B_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	**0.77**	1	03/29/06	03/29/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**0.37**	1	03/29/06	03/29/06	J
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*107 %*				

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Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-03RE1 (IRZMW001B_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6C30011	6.4	20	**560**	20	03/30/06	03/30/06	
Trichloroethene	EPA 8260B	6C30011	5.2	20	**1200**	20	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*118 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-04 (IRZB0095_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	45	100	ND	10	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	2.8	10	ND	10	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	2.7	10	ND	10	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	3.2	10	ND	10	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	3.0	10	ND	10	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	3.2	10	ND	10	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	4.2	10	ND	10	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	38	50	ND	10	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	3.7	10	ND	10	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	2.5	10	ND	10	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	2.2	10	ND	10	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	4.8	10	ND	10	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	2.8	5.0	ND	10	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	3.6	10	ND	10	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	4.0	20	ND	10	03/29/06	03/29/06	
oform	EPA 8260B	6C29016	3.3	10	**7.2**	10	03/29/06	03/29/06	J
Chloromethane	EPA 8260B	6C29016	3.0	20	ND	10	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	2.8	10	ND	10	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	2.9	10	ND	10	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	9.2	20	ND	10	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	2.8	10	ND	10	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	3.2	10	ND	10	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	3.7	10	ND	10	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	3.2	10	ND	10	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	3.5	10	ND	10	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	7.9	10	ND	10	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	2.8	5.0	ND	10	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	2.7	10	ND	10	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29016	4.2	10	**12**	10	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	3.2	10	**320**	10	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	2.7	10	**4.5**	10	03/29/06	03/29/06	J
1,2-Dichloropropane	EPA 8260B	6C29016	3.5	10	ND	10	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	3.4	10	ND	10	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	2.2	5.0	ND	10	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	2.8	10	ND	10	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	3.2	5.0	ND	10	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	2.5	10	ND	10	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	3.8	10	ND	10	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	26	60	ND	10	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	10	20	ND	10	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	2.5	10	ND	10	03/29/06	03/29/06	

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-04 (IRZB0095_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	2.8	10	ND	10	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	3.2	10	ND	10	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	7.0	10	**8.0**	10	03/29/06	03/29/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	35	50	ND	10	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	2.7	10	ND	10	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	1.6	10	ND	10	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	2.7	10	ND	10	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	2.4	10	ND	10	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	3.2	10	**6.0**	10	03/29/06	03/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C29016	23	100	**64**	10	03/29/06	03/29/06	B, J
Toluene	EPA 8260B	6C29016	3.6	10	ND	10	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	4.5	10	ND	10	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	4.8	10	ND	10	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	3.0	10	ND	10	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	3.0	10	ND	10	03/29/06	03/29/06	
loroethene	EPA 8260B	6C29016	2.6	10	**1100**	10	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	3.4	20	ND	10	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	4.0	10	ND	10	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	2.3	10	ND	10	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	2.6	10	ND	10	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	17	60	ND	10	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	2.6	5.0	**590**	10	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	9.0	10	ND	10	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

lar Analytical - Irvine
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TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-05 (FB_TAIT032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	ND	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-05 (FB_TAIT032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	**0.90**	1	03/29/06	03/29/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
oroethene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-06 (IRZCMW001_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	**0.80**	1	03/29/06	03/29/06	J
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	**2.0**	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	**12**	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	**11**	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	**12**	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	**44**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	**6.7**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	**0.25**	1	03/29/06	03/29/06	J
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	

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Michele Chamberlin
Project Manager

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-06 (IRZCMW001_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	**1.2**	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	**0.80**	1	03/29/06	03/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	**6.9**	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**6.6**	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**0.51**	1	03/29/06	03/29/06	J
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	**7.3**	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	**1.0**	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-06RE1 (IRZCMW001_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6C30011	8.4	20	**420**	20	03/30/06	03/30/06	
Trichloroethene	EPA 8260B	6C30011	5.2	20	**1500**	20	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*105 %*				
Surrogate: Dibromofluoromethane (80-120%)					*120 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-07 (DB_TAIT032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	ND	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-07 (DB_TAIT032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
oroethene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-08 (IRZCMW003B_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	**1.1**	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	**2.1**	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	**0.31**	1	03/29/06	03/29/06	J
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	**0.86**	1	03/29/06	03/29/06	J
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	**37**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	**2.2**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	

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Michele Chamberlin
Project Manager

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Γ Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-08 (IRZCMW003B_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	**3.6**	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**0.41**	1	03/29/06	03/29/06	J
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	**3.5**	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*107 %*				

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Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-08RE1 (IRZCMW003B_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6C30026	6.4	20	**930**	20	03/30/06	03/31/06	
Trichloroethene	EPA 8260B	6C30026	5.2	20	**990**	20	03/30/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*105 %*				
Surrogate: Dibromofluoromethane (80-120%)					*119 %*				
Surrogate: Toluene-d8 (80-120%)					*114 %*				

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-09 (WCC_6S_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	**41**	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	**74**	1	03/29/06	03/29/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/29/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	**25**	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	**61**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	**8.8**	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	**0.39**	1	03/29/06	03/29/06	J
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	**4.3**	1	03/29/06	03/29/06	J

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-09 (WCC_6S_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	**0.30**	1	03/29/06	03/29/06	J
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	**0.47**	1	03/29/06	03/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**46**	1	03/29/06	03/29/06	
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**4.0**	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	**1.4**	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	**0.61**	1	03/29/06	03/29/06	J
l acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
chloride	EPA 8260B	6C29016	0.26	0.50	**5.8**	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	**53**	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-09RE1 (WCC_6S_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethane	EPA 8260B	6C30011	27	100	**310**	100	03/30/06	03/30/06	
1,1-Dichloroethene	EPA 8260B	6C30011	42	100	**12000**	100	03/30/06	03/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6C30011	32	100	**5500**	100	03/30/06	03/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6C30011	27	100	**270**	100	03/30/06	03/30/06	
Toluene	EPA 8260B	6C30011	36	100	**2600**	100	03/30/06	03/30/06	
Trichloroethene	EPA 8260B	6C30011	26	100	**1300**	100	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*118 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-10 (IRZMW005_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/29/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	**0.29**	1	03/29/06	03/29/06	J
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/29/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/29/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/29/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	**0.61**	1	03/29/06	03/29/06	J
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/29/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	**2.4**	1	03/29/06	03/29/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/29/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/29/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/29/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	**0.54**	1	03/29/06	03/29/06	J
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	**40**	1	03/29/06	03/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	**5.6**	1	03/29/06	03/29/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/29/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/29/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/29/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/29/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/29/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/29/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/29/06	
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/29/06	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-10 (IRZMW005_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/29/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/29/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/29/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	**0.59**	1	03/29/06	03/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/29/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	**2.6**	1	03/29/06	03/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/29/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	**0.40**	1	03/29/06	03/29/06	J
1,1,1-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/29/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/29/06	
Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/29/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/29/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-10RE1 (IRZMW005_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6C30011	8.0	25	**1800**	25	03/30/06	03/30/06	
Trichloroethene	EPA 8260B	6C30011	6.5	25	**2700**	25	03/30/06	03/30/06	
Vinyl chloride	EPA 8260B	6C30011	6.5	12	**130**	25	03/30/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*117 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-11 (CMW026_WG032106_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C29016	4.5	10	ND	1	03/29/06	03/30/06	
Benzene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/30/06	
Bromobenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/30/06	
Bromochloromethane	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
Bromodichloromethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/30/06	
Bromoform	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
Bromomethane	EPA 8260B	6C29016	0.42	1.0	ND	1	03/29/06	03/30/06	
2-Butanone (MEK)	EPA 8260B	6C29016	3.8	5.0	ND	1	03/29/06	03/30/06	
n-Butylbenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/30/06	
sec-Butylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/30/06	
tert-Butylbenzene	EPA 8260B	6C29016	0.22	1.0	ND	1	03/29/06	03/30/06	
Carbon Disulfide	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/30/06	
Carbon tetrachloride	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/30/06	
Chlorobenzene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/30/06	
Chloroethane	EPA 8260B	6C29016	0.40	2.0	ND	1	03/29/06	03/30/06	
Chloroform	EPA 8260B	6C29016	0.33	1.0	ND	1	03/29/06	03/30/06	
Chloromethane	EPA 8260B	6C29016	0.30	2.0	ND	1	03/29/06	03/30/06	
2-Chlorotoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/30/06	
4-Chlorotoluene	EPA 8260B	6C29016	0.29	1.0	ND	1	03/29/06	03/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C29016	0.92	2.0	ND	1	03/29/06	03/30/06	
Dibromochloromethane	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
1,4-Dichlorobenzene	EPA 8260B	6C29016	0.37	1.0	ND	1	03/29/06	03/30/06	
1,2-Dichlorobenzene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
1,3-Dichlorobenzene	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/30/06	
Dichlorodifluoromethane	EPA 8260B	6C29016	0.79	1.0	ND	1	03/29/06	03/30/06	
1,2-Dichloroethane	EPA 8260B	6C29016	0.28	0.50	ND	1	03/29/06	03/30/06	
1,1-Dichloroethane	EPA 8260B	6C29016	0.27	1.0	**0.27**	1	03/29/06	03/30/06	J
1,1-Dichloroethene	EPA 8260B	6C29016	0.42	1.0	**8.4**	1	03/29/06	03/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6C29016	0.32	1.0	**43**	1	03/29/06	03/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/30/06	
1,2-Dichloropropane	EPA 8260B	6C29016	0.35	1.0	ND	1	03/29/06	03/30/06	
2,2-Dichloropropane	EPA 8260B	6C29016	0.34	1.0	ND	1	03/29/06	03/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6C29016	0.22	0.50	ND	1	03/29/06	03/30/06	
1,1-Dichloropropene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6C29016	0.32	0.50	ND	1	03/29/06	03/30/06	
Ethylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/30/06	
Hexachlorobutadiene	EPA 8260B	6C29016	0.38	1.0	ND	1	03/29/06	03/30/06	
2-Hexanone	EPA 8260B	6C29016	2.6	6.0	ND	1	03/29/06	03/30/06	
Iodomethane	EPA 8260B	6C29016	1.0	2.0	ND	1	03/29/06	03/30/06	
Isopropylbenzene	EPA 8260B	6C29016	0.25	1.0	ND	1	03/29/06	03/30/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-11 (CMW026_WG032106_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C29016	0.28	1.0	ND	1	03/29/06	03/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
Methylene chloride	EPA 8260B	6C29016	0.70	1.0	ND	1	03/29/06	03/30/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C29016	3.5	5.0	ND	1	03/29/06	03/30/06	
n-Propylbenzene	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/30/06	
Styrene	EPA 8260B	6C29016	0.16	1.0	ND	1	03/29/06	03/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C29016	0.27	1.0	ND	1	03/29/06	03/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C29016	0.24	1.0	ND	1	03/29/06	03/30/06	
Tetrachloroethene	EPA 8260B	6C29016	0.32	1.0	ND	1	03/29/06	03/30/06	
Tetrahydrofuran (THF)	EPA 8260B	6C29016	2.3	10	ND	1	03/29/06	03/30/06	
Toluene	EPA 8260B	6C29016	0.36	1.0	ND	1	03/29/06	03/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C29016	0.45	1.0	ND	1	03/29/06	03/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C29016	0.48	1.0	ND	1	03/29/06	03/30/06	
1,1,2-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/30/06	
1,[illegible]-Trichloroethane	EPA 8260B	6C29016	0.30	1.0	ND	1	03/29/06	03/30/06	
[illegible]loroethene	EPA 8260B	6C29016	0.26	1.0	**12**	1	03/29/06	03/30/06	
Trichlorofluoromethane	EPA 8260B	6C29016	0.34	2.0	ND	1	03/29/06	03/30/06	
1,2,3-Trichloropropane	EPA 8260B	6C29016	0.40	1.0	ND	1	03/29/06	03/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C29016	0.23	1.0	ND	1	03/29/06	03/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C29016	0.26	1.0	ND	1	03/29/06	03/30/06	
Vinyl acetate	EPA 8260B	6C29016	1.7	6.0	ND	1	03/29/06	03/30/06	
Vinyl chloride	EPA 8260B	6C29016	0.26	0.50	ND	1	03/29/06	03/30/06	
Xylenes, Total	EPA 8260B	6C29016	0.90	1.0	ND	1	03/29/06	03/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Michele Chamberlin
Project Manager

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r Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

DISSOLVED METALS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-03 (IRZMW001B_WG032106_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C22121	0.0070	0.020	**0.025**	1	03/22/06	03/23/06	
Sample ID: IPC2190-04 (IRZB0095_WG032106_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C22121	0.0070	0.020	**1.7**	1	03/22/06	03/23/06	
Sample ID: IPC2190-09 (WCC_6S_WG032106_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C22121	0.0070	0.020	**6.3**	1	03/22/06	03/23/06	
Sample ID: IPC2190-11 (CMW026_WG032106_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C22121	0.0070	0.020	**0.064**	1	03/22/06	03/23/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-03 (IRZMW001B_WG032106_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C21139	2.0	2.0	**72**	1	03/21/06	03/21/06	
Ammonia-NH3	EPA 350.3	6C27083	0.14	0.60	ND	1	03/27/06	03/27/06	
Alkalinity as CaCO3	EPA 310.1	6C24119	2.0	2.0	**440**	1	03/24/06	03/24/06	
Chloride	EPA 300.0	6C21049	3.0	10	**220**	20	03/21/06	03/21/06	
Nitrate-NO3	EPA 300.0	6C21049	0.35	0.50	**8.0**	1	03/21/06	03/21/06	
Nitrite-NO2	EPA 300.0	6C21049	6.0	10	ND	20	03/21/06	03/21/06	RL-1
Orthophosphate - PO4	EPA 300.0	6C21049	0.40	0.50	ND	1	03/21/06	03/21/06	
Sulfate	EPA 300.0	6C21049	9.0	10	**69**	20	03/21/06	03/21/06	
Sulfide	EPA 376.2	6C22079	0.010	0.10	ND	1	03/22/06	03/22/06	
Total Organic Carbon	EPA 415.1	6C24062	0.25	1.0	**2.3**	1	03/23/06	03/23/06	
Sample ID: IPC2190-04 (IRZB0095_WG032106_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C21139	2.0	2.0	**55**	1	03/21/06	03/21/06	
Ammonia-NH3	EPA 350.3	6C27083	0.14	0.60	**1.1**	1	03/27/06	03/27/06	
inity as CaCO3	EPA 310.1	6C24119	2.0	2.0	**640**	1	03/24/06	03/24/06	
ride	EPA 300.0	6C21049	3.0	10	**120**	20	03/21/06	03/21/06	
Nitrate-NO3	EPA 300.0	6C21049	0.35	0.50	**1.3**	1	03/21/06	03/21/06	
Nitrite-NO2	EPA 300.0	6C21049	0.30	0.50	ND	1	03/21/06	03/21/06	
Orthophosphate - PO4	EPA 300.0	6C21049	0.40	0.50	ND	1	03/21/06	03/21/06	
Sulfate	EPA 300.0	6C21049	9.0	10	**79**	20	03/21/06	03/21/06	
Sulfide	EPA 376.2	6C22079	0.010	0.10	**0.014**	1	03/22/06	03/22/06	J
Total Organic Carbon	EPA 415.1	6C24062	0.25	1.0	**4.0**	1	03/23/06	03/23/06	
Sample ID: IPC2190-06 (IRZCMW001_WG032106_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C22079	0.010	0.10	ND	1	03/22/06	03/22/06	
Sample ID: IPC2190-08 (IRZCMW003B_WG032106_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C22079	0.010	0.10	ND	1	03/22/06	03/22/06	
Sample ID: IPC2190-09 (WCC_6S_WG032106_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C21139	2.0	2.0	**140**	1	03/21/06	03/21/06	
Ammonia-NH3	EPA 350.3	6C27083	0.14	0.60	**0.52**	1	03/27/06	03/27/06	J
Alkalinity as CaCO3	EPA 310.1	6C24119	2.0	2.0	**520**	1	03/24/06	03/24/06	
Chloride	EPA 300.0	6C21049	3.0	10	**460**	20	03/21/06	03/22/06	
Nitrate-NO3	EPA 300.0	6C21049	0.35	0.50	ND	1	03/21/06	03/22/06	
Nitrite-NO2	EPA 300.0	6C21049	6.0	10	ND	20	03/21/06	03/22/06	RL-1
Orthophosphate - PO4	EPA 300.0	6C21049	0.40	0.50	ND	1	03/21/06	03/22/06	
Sulfate	EPA 300.0	6C21049	0.45	0.50	**12**	1	03/21/06	03/22/06	
Total Organic Carbon	EPA 415.1	6C24062	0.25	1.0	**17**	1	03/23/06	03/23/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2190-10 (IRZMW005_WG032106_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C22079	0.010	0.10	**0.091**	1	03/22/06	03/22/06	J
Sample ID: IPC2190-11 (CMW026_WG032106_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C21139	2.0	2.0	**3.5**	1	03/21/06	03/21/06	
Ammonia-NH3	EPA 350.3	6C28109	0.14	0.60	**0.57**	1	03/28/06	03/28/06	J
Alkalinity as CaCO3	EPA 310.1	6C24119	2.0	2.0	**92**	1	03/24/06	03/24/06	
Chloride	EPA 300.0	6C21049	0.15	0.50	**29**	1	03/21/06	03/22/06	
Nitrate-NO3	EPA 300.0	6C21049	0.35	0.50	**1.2**	1	03/21/06	03/22/06	
Nitrite-NO2	EPA 300.0	6C21049	0.30	0.50	ND	1	03/21/06	03/22/06	
Orthophosphate - PO4	EPA 300.0	6C21049	0.40	0.50	ND	1	03/21/06	03/22/06	
Sulfate	EPA 300.0	6C21049	0.45	0.50	**10**	1	03/21/06	03/22/06	
Sulfide	EPA 376.2	6C22079	0.010	0.10	**0.011**	1	03/22/06	03/22/06	J
Total Organic Carbon	EPA 415.1	6C24062	0.25	1.0	**12**	1	03/23/06	03/23/06	

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Project Manager

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

SHORT HOLD TIME DETAIL REPORT

	Hold Time (in days)	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
Sample ID: IRZMW001B_WG032106_0001 (IPC2190-03) - Water					
EPA 300.0	2	03/21/2006 11:30	03/21/2006 19:00	03/21/2006 23:00	03/21/2006 23:04
Orthophosphate - PO4				03/21/2006 23:00	03/21/2006 23:20
SM4500-CO2	1	03/21/2006 11:30	03/21/2006 19:00	03/21/2006 21:00	03/21/2006 22:00
Sample ID: IRZB0095_WG032106_0001 (IPC2190-04) - Water					
EPA 300.0	2	03/21/2006 12:15	03/21/2006 19:00	03/21/2006 23:00	03/21/2006 23:35
SM4500-CO2	1	03/21/2006 12:15	03/21/2006 19:00	03/21/2006 21:00	03/21/2006 22:00
Sample ID: WCC_6S_WG032106_0001 (IPC2190-09) - Water					
EPA 300.0	2	03/21/2006 15:50	03/21/2006 19:00	03/21/2006 23:00	03/22/2006 00:06
Nitrite-NO2				03/21/2006 23:00	03/22/2006 00:37
Orthophosphate - PO4				03/21/2006 23:00	03/22/2006 00:06
SM4500-CO2	1	03/21/2006 15:50	03/21/2006 19:00	03/21/2006 21:00	03/21/2006 22:00
Sample ID: CMW026_WG032106_0001 (IPC2190-11) - Water					
EPA 300.0	2	03/21/2006 17:05	03/21/2006 19:00	03/21/2006 23:00	03/22/2006 00:37
SM4500-CO2	1	03/21/2006 17:05	03/21/2006 19:00	03/21/2006 21:00	03/21/2006 22:00

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Blank Analyzed: 03/29/2006 (6C29016-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
ıtylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Blank Analyzed: 03/29/2006 (6C29016-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	6.98	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
LCS Analyzed: 03/29/2006 (6C29016-BS1)											
Acetone	20.7	10	4.5	ug/l	25.0		83	25-135			
tert-Amyl Methyl Ether (TAME)	23.6	2.0	0.33	ug/l	25.0		94	60-135			
Benzene	20.7	1.0	0.28	ug/l	25.0		83	65-120			
Bromobenzene	22.2	1.0	0.27	ug/l	25.0		89	70-120			
Bromochloromethane	22.3	1.0	0.32	ug/l	25.0		89	65-130			
Bromodichloromethane	23.8	1.0	0.30	ug/l	25.0		95	65-135			
Bromoform	25.8	1.0	0.32	ug/l	25.0		103	50-130			
Bromomethane	19.5	1.0	0.42	ug/l	25.0		78	60-140			
tert-Butanol (TBA)	117	25	3.1	ug/l	125		94	65-135			
anone (MEK)	22.4	5.0	3.8	ug/l	25.0		90	40-135			
tylbenzene	24.0	1.0	0.37	ug/l	25.0		96	70-125			
sec-Butylbenzene	23.4	1.0	0.25	ug/l	25.0		94	70-125			
tert-Butylbenzene	23.0	1.0	0.22	ug/l	25.0		92	70-125			
Carbon Disulfide	20.8	1.0	0.48	ug/l	25.0		83	50-130			
Carbon tetrachloride	22.5	0.50	0.28	ug/l	25.0		90	65-140			
Chlorobenzene	22.8	1.0	0.36	ug/l	25.0		91	70-125			
Chloroethane	18.8	2.0	0.40	ug/l	25.0		75	55-140			
Chloroform	22.6	1.0	0.33	ug/l	25.0		90	65-130			
Chloromethane	14.5	2.0	0.30	ug/l	25.0		58	40-140			
2-Chlorotoluene	22.6	1.0	0.28	ug/l	25.0		90	70-125			
4-Chlorotoluene	23.3	1.0	0.29	ug/l	25.0		93	70-125			
1,2-Dibromo-3-chloropropane	25.0	2.0	0.92	ug/l	25.0		100	45-135			
Dibromochloromethane	25.4	1.0	0.28	ug/l	25.0		102	65-140			
1,2-Dibromoethane (EDB)	24.0	1.0	0.32	ug/l	25.0		96	70-125			
1,4-Dichlorobenzene	23.0	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	23.4	1.0	0.32	ug/l	25.0		94	70-120			
1,3-Dichlorobenzene	23.0	1.0	0.35	ug/l	25.0		92	70-125			
Dichlorodifluoromethane	9.56	1.0	0.79	ug/l	25.0		38	25-155			
1,2-Dichloroethane	22.8	0.50	0.28	ug/l	25.0		91	60-140			
1,1-Dichloroethane	20.9	1.0	0.27	ug/l	25.0		84	65-130			
1,1-Dichloroethene	19.5	1.0	0.42	ug/l	25.0		78	70-130			
cis-1,2-Dichloroethene	21.3	1.0	0.32	ug/l	25.0		85	65-125			*M-3*
trans-1,2-Dichloroethene	20.9	1.0	0.27	ug/l	25.0		84	65-130			
1,2-Dichloropropane	21.5	1.0	0.35	ug/l	25.0		86	65-125			
2,2-Dichloropropane	21.7	1.0	0.34	ug/l	25.0		87	60-145			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
LCS Analyzed: 03/29/2006 (6C29016-BS1)											
cis-1,3-Dichloropropene	22.9	0.50	0.22	ug/l	25.0		92	70-130			
1,1-Dichloropropene	21.8	1.0	0.28	ug/l	25.0		87	70-130			
trans-1,3-Dichloropropene	24.3	0.50	0.32	ug/l	25.0		97	65-130			
Di-isopropyl Ether (DIPE)	21.6	2.0	0.25	ug/l	25.0		86	60-135			
Ethylbenzene	24.0	1.0	0.25	ug/l	25.0		96	70-125			
Ethyl tert-Butyl Ether (ETBE)	21.6	2.0	0.28	ug/l	25.0		86	60-135			
Hexachlorobutadiene	20.3	1.0	0.38	ug/l	25.0		81	60-135			
2-Hexanone	24.4	6.0	2.6	ug/l	25.0		98	40-135			
Isopropylbenzene	23.6	1.0	0.25	ug/l	25.0		94	70-125			
ropyltoluene	23.0	1.0	0.28	ug/l	25.0		92	70-125			
yl-tert-butyl Ether (MTBE)	21.6	1.0	0.32	ug/l	25.0		86	55-140			
Methylene chloride	20.9	1.0	0.70	ug/l	25.0		84	60-130			
4-Methyl-2-pentanone (MIBK)	24.3	5.0	3.5	ug/l	25.0		97	40-135			
n-Propylbenzene	23.8	1.0	0.27	ug/l	25.0		95	70-125			
Styrene	25.0	1.0	0.16	ug/l	25.0		100	70-130			
1,1,1,2-Tetrachloroethane	24.1	1.0	0.27	ug/l	25.0		96	70-135			
1,1,2,2-Tetrachloroethane	22.9	1.0	0.24	ug/l	25.0		92	55-130			
Tetrachloroethene	22.2	1.0	0.32	ug/l	25.0		89	65-125			
Toluene	22.2	1.0	0.36	ug/l	25.0		89	70-125			
1,2,3-Trichlorobenzene	22.4	1.0	0.45	ug/l	25.0		90	60-130			
1,2,4-Trichlorobenzene	22.4	1.0	0.48	ug/l	25.0		90	65-135			
1,1,2-Trichloroethane	22.3	1.0	0.30	ug/l	25.0		89	65-125			
1,1,1-Trichloroethane	22.0	1.0	0.30	ug/l	25.0		88	65-135			
Trichloroethene	21.8	1.0	0.26	ug/l	25.0		87	70-125			*M-3*
Trichlorofluoromethane	19.6	2.0	0.34	ug/l	25.0		78	60-140			
1,2,3-Trichloropropane	20.7	1.0	0.40	ug/l	25.0		83	55-130			
1,2,4-Trimethylbenzene	23.3	1.0	0.23	ug/l	25.0		93	70-125			
1,3,5-Trimethylbenzene	23.2	1.0	0.26	ug/l	25.0		93	70-125			
Vinyl acetate	26.2	6.0	1.7	ug/l	25.0		105	45-145			
Vinyl chloride	18.3	0.50	0.26	ug/l	25.0		73	50-130			
Surrogate: 4-Bromofluorobenzene	*28.3*			*ug/l*	*25.0*		*113*	*80-120*			
Surrogate: Dibromofluoromethane	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			

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Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Matrix Spike Analyzed: 03/29/2006 (6C29016-MS1)					**Source: IPC2190-03**						
Acetone	26.0	10	4.5	ug/l	25.0	ND	104	10-145			
tert-Amyl Methyl Ether (TAME)	29.2	2.0	0.33	ug/l	25.0	ND	117	55-140			
Benzene	26.3	1.0	0.28	ug/l	25.0	ND	105	60-125			
Bromobenzene	26.0	1.0	0.27	ug/l	25.0	ND	104	65-125			
Bromochloromethane	28.4	1.0	0.32	ug/l	25.0	ND	114	60-135			
Bromodichloromethane	28.7	1.0	0.30	ug/l	25.0	ND	115	65-135			
Bromoform	29.6	1.0	0.32	ug/l	25.0	ND	118	50-135			
Bromomethane	29.7	1.0	0.42	ug/l	25.0	ND	119	50-145			
tert-Butanol (TBA)	150	25	3.1	ug/l	125	ND	120	60-145			
none (MEK)	28.4	5.0	3.8	ug/l	25.0	ND	114	30-140			
ylbenzene	26.4	1.0	0.37	ug/l	25.0	ND	106	65-135			
sec-Butylbenzene	26.4	1.0	0.25	ug/l	25.0	ND	106	65-125			
tert-Butylbenzene	26.1	1.0	0.22	ug/l	25.0	ND	104	65-130			
Carbon Disulfide	24.6	1.0	0.48	ug/l	25.0	ND	98	40-140			
Carbon tetrachloride	29.3	0.50	0.28	ug/l	25.0	ND	117	65-140			
Chlorobenzene	26.1	1.0	0.36	ug/l	25.0	ND	104	70-125			
Chloroethane	28.7	2.0	0.40	ug/l	25.0	ND	115	50-140			
Chloroform	30.4	1.0	0.33	ug/l	25.0	2.2	113	65-135			
Chloromethane	23.6	2.0	0.30	ug/l	25.0	ND	94	35-140			
2-Chlorotoluene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-135			
4-Chlorotoluene	26.7	1.0	0.29	ug/l	25.0	ND	107	65-135			
1,2-Dibromo-3-chloropropane	29.4	2.0	0.92	ug/l	25.0	ND	118	40-150			
Dibromochloromethane	29.2	1.0	0.28	ug/l	25.0	ND	117	60-140			
1,2-Dibromoethane (EDB)	27.9	1.0	0.32	ug/l	25.0	ND	112	65-130			
1,4-Dichlorobenzene	26.0	1.0	0.37	ug/l	25.0	ND	104	70-125			
1,2-Dichlorobenzene	25.8	1.0	0.32	ug/l	25.0	ND	103	70-125			
1,3-Dichlorobenzene	26.0	1.0	0.35	ug/l	25.0	ND	104	70-125			
Dichlorodifluoromethane	23.5	1.0	0.79	ug/l	25.0	ND	94	15-155			
1,2-Dichloroethane	28.5	0.50	0.28	ug/l	25.0	ND	114	60-140			
1,1-Dichloroethane	27.8	1.0	0.27	ug/l	25.0	0.65	109	60-130			
1,1-Dichloroethene	59.0	1.0	0.42	ug/l	25.0	31	112	60-135			
trans-1,2-Dichloroethene	28.4	1.0	0.27	ug/l	25.0	1.2	109	60-135			
1,2-Dichloropropane	34.3	1.0	0.35	ug/l	25.0	ND	137	60-125			*M1*
2,2-Dichloropropane	26.8	1.0	0.34	ug/l	25.0	ND	107	60-145			
cis-1,3-Dichloropropene	28.0	0.50	0.22	ug/l	25.0	ND	112	65-135			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Matrix Spike Analyzed: 03/29/2006 (6C29016-MS1)					**Source: IPC2190-03**						
1,1-Dichloropropene	27.5	1.0	0.28	ug/l	25.0	ND	110	65-135			
trans-1,3-Dichloropropene	29.6	0.50	0.32	ug/l	25.0	ND	118	65-140			
Di-isopropyl Ether (DIPE)	26.7	2.0	0.25	ug/l	25.0	ND	107	60-140			
Ethylbenzene	27.0	1.0	0.25	ug/l	25.0	ND	108	65-130			
Ethyl tert-Butyl Ether (ETBE)	27.2	2.0	0.28	ug/l	25.0	ND	109	55-135			
Hexachlorobutadiene	21.4	1.0	0.38	ug/l	25.0	ND	86	60-135			
2-Hexanone	27.9	6.0	2.6	ug/l	25.0	ND	112	20-145			
Isopropylbenzene	27.3	1.0	0.25	ug/l	25.0	ND	109	65-130			
p-Isopropyltoluene	25.6	1.0	0.28	ug/l	25.0	ND	102	65-125			
l-tert-butyl Ether (MTBE)	27.9	1.0	0.32	ug/l	25.0	ND	112	50-150			
ylene chloride	28.0	1.0	0.70	ug/l	25.0	0.77	109	55-130			
4-Methyl-2-pentanone (MIBK)	28.8	5.0	3.5	ug/l	25.0	ND	115	35-145			
n-Propylbenzene	27.4	1.0	0.27	ug/l	25.0	ND	110	65-130			
Styrene	21.7	1.0	0.16	ug/l	25.0	ND	87	45-145			
1,1,1,2-Tetrachloroethane	27.2	1.0	0.27	ug/l	25.0	ND	109	65-140			
1,1,2,2-Tetrachloroethane	27.2	1.0	0.24	ug/l	25.0	ND	109	55-140			
Tetrachloroethene	26.1	1.0	0.32	ug/l	25.0	ND	104	60-130			
Toluene	27.3	1.0	0.36	ug/l	25.0	ND	109	65-125			
1,2,3-Trichlorobenzene	23.3	1.0	0.45	ug/l	25.0	ND	93	55-135			
1,2,4-Trichlorobenzene	23.8	1.0	0.48	ug/l	25.0	ND	95	60-135			
1,1,2-Trichloroethane	27.0	1.0	0.30	ug/l	25.0	0.37	107	60-130			
1,1,1-Trichloroethane	28.1	1.0	0.30	ug/l	25.0	ND	112	65-140			
Trichlorofluoromethane	28.8	2.0	0.34	ug/l	25.0	ND	115	55-145			
1,2,3-Trichloropropane	24.4	1.0	0.40	ug/l	25.0	ND	98	50-135			
1,2,4-Trimethylbenzene	25.0	1.0	0.23	ug/l	25.0	ND	100	55-130			
1,3,5-Trimethylbenzene	26.1	1.0	0.26	ug/l	25.0	ND	104	65-130			
Vinyl acetate	30.9	6.0	1.7	ug/l	25.0	ND	124	40-150			
Vinyl chloride	29.1	0.50	0.26	ug/l	25.0	ND	116	40-135			
Surrogate: 4-Bromofluorobenzene	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Toluene-d8	*27.1*			*ug/l*	*25.0*		*108*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Matrix Spike Dup Analyzed: 03/29/2006 (6C29016-MSD1)					**Source: IPC2190-03**						
Acetone	21.6	10	4.5	ug/l	25.0	ND	86	10-145	18	35	
tert-Amyl Methyl Ether (TAME)	25.7	2.0	0.33	ug/l	25.0	ND	103	55-140	13	30	
Benzene	25.5	1.0	0.28	ug/l	25.0	ND	102	60-125	3	20	
Bromobenzene	25.0	1.0	0.27	ug/l	25.0	ND	100	65-125	4	20	
Bromochloromethane	26.7	1.0	0.32	ug/l	25.0	ND	107	60-135	6	25	
Bromodichloromethane	26.7	1.0	0.30	ug/l	25.0	ND	107	65-135	7	20	
Bromoform	25.6	1.0	0.32	ug/l	25.0	ND	102	50-135	14	25	
Bromomethane	28.8	1.0	0.42	ug/l	25.0	ND	115	50-145	3	25	
tert-Butanol (TBA)	160	25	3.1	ug/l	125	ND	128	60-145	6	25	
none (MEK)	22.1	5.0	3.8	ug/l	25.0	ND	88	30-140	25	40	
ylbenzene	26.1	1.0	0.37	ug/l	25.0	ND	104	65-135	1	20	
sec-Butylbenzene	25.8	1.0	0.25	ug/l	25.0	ND	103	65-125	2	20	
tert-Butylbenzene	25.7	1.0	0.22	ug/l	25.0	ND	103	65-130	2	20	
Carbon Disulfide	22.5	1.0	0.48	ug/l	25.0	ND	90	40-140	9	20	
Carbon tetrachloride	27.0	0.50	0.28	ug/l	25.0	ND	108	65-140	8	25	
Chlorobenzene	25.8	1.0	0.36	ug/l	25.0	ND	103	70-125	1	20	
Chloroethane	27.8	2.0	0.40	ug/l	25.0	ND	111	50-140	3	25	
Chloroform	28.7	1.0	0.33	ug/l	25.0	2.2	106	65-135	6	20	
Chloromethane	26.5	2.0	0.30	ug/l	25.0	ND	106	35-140	12	25	
2-Chlorotoluene	25.7	1.0	0.28	ug/l	25.0	ND	103	65-135	1	20	
4-Chlorotoluene	26.1	1.0	0.29	ug/l	25.0	ND	104	65-135	2	20	
1,2-Dibromo-3-chloropropane	23.5	2.0	0.92	ug/l	25.0	ND	94	40-150	22	30	
Dibromochloromethane	27.3	1.0	0.28	ug/l	25.0	ND	109	60-140	7	25	
1,2-Dibromoethane (EDB)	25.8	1.0	0.32	ug/l	25.0	ND	103	65-130	8	25	
1,4-Dichlorobenzene	25.0	1.0	0.37	ug/l	25.0	ND	100	70-125	4	20	
1,2-Dichlorobenzene	25.0	1.0	0.32	ug/l	25.0	ND	100	70-125	3	20	
1,3-Dichlorobenzene	25.4	1.0	0.35	ug/l	25.0	ND	102	70-125	2	20	
Dichlorodifluoromethane	22.8	1.0	0.79	ug/l	25.0	ND	91	15-155	3	30	
1,2-Dichloroethane	25.5	0.50	0.28	ug/l	25.0	ND	102	60-140	11	20	
1,1-Dichloroethane	26.8	1.0	0.27	ug/l	25.0	0.65	105	60-130	4	20	
1,1-Dichloroethene	56.7	1.0	0.42	ug/l	25.0	31	103	60-135	4	20	
trans-1,2-Dichloroethene	27.6	1.0	0.27	ug/l	25.0	1.2	106	60-135	3	20	
1,2-Dichloropropane	32.3	1.0	0.35	ug/l	25.0	ND	129	60-125	6	20	*M1*
2,2-Dichloropropane	26.3	1.0	0.34	ug/l	25.0	ND	105	60-145	2	25	
cis-1,3-Dichloropropene	26.1	0.50	0.22	ug/l	25.0	ND	104	65-135	7	20	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29016 Extracted: 03/29/06											
Matrix Spike Dup Analyzed: 03/29/2006 (6C29016-MSD1)					**Source: IPC2190-03**						
1,1-Dichloropropene	26.6	1.0	0.28	ug/l	25.0	ND	106	65-135	3	20	
trans-1,3-Dichloropropene	26.2	0.50	0.32	ug/l	25.0	ND	105	65-140	12	25	
Di-isopropyl Ether (DIPE)	25.7	2.0	0.25	ug/l	25.0	ND	103	60-140	4	25	
Ethylbenzene	26.9	1.0	0.25	ug/l	25.0	ND	108	65-130	0	20	
Ethyl tert-Butyl Ether (ETBE)	25.0	2.0	0.28	ug/l	25.0	ND	100	55-135	8	25	
Hexachlorobutadiene	21.6	1.0	0.38	ug/l	25.0	ND	86	60-135	1	20	
2-Hexanone	22.6	6.0	2.6	ug/l	25.0	ND	90	20-145	21	35	
Isopropylbenzene	27.3	1.0	0.25	ug/l	25.0	ND	109	65-130	0	20	
p-Isopropyltoluene	25.2	1.0	0.28	ug/l	25.0	ND	101	65-125	2	20	
vl-tert-butyl Ether (MTBE)	24.6	1.0	0.32	ug/l	25.0	ND	98	50-150	13	25	
ylene chloride	27.1	1.0	0.70	ug/l	25.0	0.77	105	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	22.6	5.0	3.5	ug/l	25.0	ND	90	35-145	24	35	
n-Propylbenzene	27.3	1.0	0.27	ug/l	25.0	ND	109	65-130	0	20	
Styrene	23.2	1.0	0.16	ug/l	25.0	ND	93	45-145	7	30	
1,1,1,2-Tetrachloroethane	26.8	1.0	0.27	ug/l	25.0	ND	107	65-140	1	20	
1,1,2,2-Tetrachloroethane	23.8	1.0	0.24	ug/l	25.0	ND	95	55-140	13	30	
Tetrachloroethene	26.1	1.0	0.32	ug/l	25.0	ND	104	60-130	0	20	
Toluene	25.8	1.0	0.36	ug/l	25.0	ND	103	65-125	6	20	
1,2,3-Trichlorobenzene	23.3	1.0	0.45	ug/l	25.0	ND	93	55-135	0	20	
1,2,4-Trichlorobenzene	23.1	1.0	0.48	ug/l	25.0	ND	92	60-135	3	20	
1,1,2-Trichloroethane	24.4	1.0	0.30	ug/l	25.0	0.37	96	60-130	10	25	
1,1,1-Trichloroethane	26.4	1.0	0.30	ug/l	25.0	ND	106	65-140	6	20	
Trichlorofluoromethane	26.5	2.0	0.34	ug/l	25.0	ND	106	55-145	8	25	
1,2,3-Trichloropropane	21.2	1.0	0.40	ug/l	25.0	ND	85	50-135	14	30	
1,2,4-Trimethylbenzene	25.3	1.0	0.23	ug/l	25.0	ND	101	55-130	1	25	
1,3,5-Trimethylbenzene	26.0	1.0	0.26	ug/l	25.0	ND	104	65-130	0	20	
Vinyl acetate	26.5	6.0	1.7	ug/l	25.0	ND	106	40-150	15	30	
Vinyl chloride	26.8	0.50	0.26	ug/l	25.0	ND	107	40-135	8	30	
Surrogate: 4-Bromofluorobenzene	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Dibromofluoromethane	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			

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EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30011-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
anone (MEK)	ND	5.0	3.8	ug/l							
tylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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Report Number: IPC2190

Sampled: 03/21/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30011-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Di-isopropyl Ether (DIPE)	ND	2.0	0.25	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Ethyl tert-Butyl Ether (ETBE)	ND	2.0	0.28	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
4-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	ND	10	2.3	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Dibromofluoromethane	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			

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Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30011-BLK1)											
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
LCS Analyzed: 03/30/2006 (6C30011-BS1)											
Acetone	16.6	10	4.5	ug/l	25.0		66	25-135			
tert-Amyl Methyl Ether (TAME)	23.8	2.0	0.33	ug/l	25.0		95	60-135			
Benzene	26.2	1.0	0.28	ug/l	25.0		105	65-120			
Bromobenzene	25.3	1.0	0.27	ug/l	25.0		101	70-120			
Bromochloromethane	26.8	1.0	0.32	ug/l	25.0		107	65-130			
Bromodichloromethane	28.3	1.0	0.30	ug/l	25.0		113	65-135			
Bromoform	27.8	1.0	0.32	ug/l	25.0		111	50-130			
Bromomethane	26.5	1.0	0.42	ug/l	25.0		106	60-140			
tert-Butanol (TBA)	119	25	3.1	ug/l	125		95	65-135			
2-Butanone (MEK)	22.2	5.0	3.8	ug/l	25.0		89	40-135			
n-Butylbenzene	26.0	1.0	0.37	ug/l	25.0		104	70-125			
sec-Butylbenzene	23.9	1.0	0.25	ug/l	25.0		96	70-125			
tert-Butylbenzene	25.2	1.0	0.22	ug/l	25.0		101	70-125			
Carbon Disulfide	21.2	1.0	0.48	ug/l	25.0		85	50-130			
Carbon tetrachloride	29.3	0.50	0.28	ug/l	25.0		117	65-140			
Chlorobenzene	26.9	1.0	0.36	ug/l	25.0		108	70-125			
Chloroethane	25.0	2.0	0.40	ug/l	25.0		100	55-140			
Chloroform	27.9	1.0	0.33	ug/l	25.0		112	65-130			
Chloromethane	22.1	2.0	0.30	ug/l	25.0		88	40-140			
2-Chlorotoluene	23.1	1.0	0.28	ug/l	25.0		92	70-125			
4-Chlorotoluene	25.0	1.0	0.29	ug/l	25.0		100	70-125			
1,2-Dibromo-3-chloropropane	23.7	2.0	0.92	ug/l	25.0		95	45-135			
Dibromochloromethane	27.8	1.0	0.28	ug/l	25.0		111	65-140			
1,2-Dibromoethane (EDB)	26.1	1.0	0.32	ug/l	25.0		104	70-125			
1,4-Dichlorobenzene	24.2	1.0	0.37	ug/l	25.0		97	70-125			
1,2-Dichlorobenzene	25.5	1.0	0.32	ug/l	25.0		102	70-120			
1,3-Dichlorobenzene	25.4	1.0	0.35	ug/l	25.0		102	70-125			
Dichlorodifluoromethane	25.0	1.0	0.79	ug/l	25.0		100	25-155			
1,2-Dichloroethane	27.0	0.50	0.28	ug/l	25.0		108	60-140			
1,1-Dichloroethane	27.8	1.0	0.27	ug/l	25.0		111	65-130			
1,1-Dichloroethene	26.7	1.0	0.42	ug/l	25.0		107	70-130			
cis-1,2-Dichloroethene	26.6	1.0	0.32	ug/l	25.0		106	65-125			
trans-1,2-Dichloroethene	28.6	1.0	0.27	ug/l	25.0		114	65-130			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
LCS Analyzed: 03/30/2006 (6C30011-BS1)											
1,2-Dichloropropane	25.9	1.0	0.35	ug/l	25.0		104	65-125			
2,2-Dichloropropane	31.0	1.0	0.34	ug/l	25.0		124	60-145			
cis-1,3-Dichloropropene	27.0	0.50	0.22	ug/l	25.0		108	70-130			
1,1-Dichloropropene	28.0	1.0	0.28	ug/l	25.0		112	70-130			
trans-1,3-Dichloropropene	27.3	0.50	0.32	ug/l	25.0		109	65-130			
Di-isopropyl Ether (DIPE)	25.7	2.0	0.25	ug/l	25.0		103	60-135			
Ethylbenzene	27.1	1.0	0.25	ug/l	25.0		108	70-125			
Ethyl tert-Butyl Ether (ETBE)	23.6	2.0	0.28	ug/l	25.0		94	60-135			
Hexachlorobutadiene	25.6	1.0	0.38	ug/l	25.0		102	60-135			
[illegible]anone	23.2	6.0	2.6	ug/l	25.0		93	40-135			
Is[illegible]opylbenzene	26.1	1.0	0.25	ug/l	25.0		104	70-125			
p-Isopropyltoluene	25.3	1.0	0.28	ug/l	25.0		101	70-125			
Methyl-tert-butyl Ether (MTBE)	23.7	1.0	0.32	ug/l	25.0		95	55-140			
Methylene chloride	25.8	1.0	0.70	ug/l	25.0		103	60-130			
4-Methyl-2-pentanone (MIBK)	24.7	5.0	3.5	ug/l	25.0		99	40-135			
n-Propylbenzene	26.0	1.0	0.27	ug/l	25.0		104	70-125			
Styrene	28.3	1.0	0.16	ug/l	25.0		113	70-130			
1,1,1,2-Tetrachloroethane	27.6	1.0	0.27	ug/l	25.0		110	70-135			
1,1,2,2-Tetrachloroethane	24.5	1.0	0.24	ug/l	25.0		98	55-130			
Tetrachloroethene	27.6	1.0	0.32	ug/l	25.0		110	65-125			
Toluene	22.5	1.0	0.36	ug/l	25.0		90	70-125			
1,2,3-Trichlorobenzene	27.0	1.0	0.45	ug/l	25.0		108	60-130			
1,2,4-Trichlorobenzene	28.2	1.0	0.48	ug/l	25.0		113	65-135			
1,1,2-Trichloroethane	26.0	1.0	0.30	ug/l	25.0		104	65-125			
1,1,1-Trichloroethane	27.5	1.0	0.30	ug/l	25.0		110	65-135			
Trichloroethene	25.8	1.0	0.26	ug/l	25.0		103	70-125			
Trichlorofluoromethane	28.1	2.0	0.34	ug/l	25.0		112	60-140			
1,2,3-Trichloropropane	21.0	1.0	0.40	ug/l	25.0		84	55-130			
1,2,4-Trimethylbenzene	25.0	1.0	0.23	ug/l	25.0		100	70-125			
1,3,5-Trimethylbenzene	25.2	1.0	0.26	ug/l	25.0		101	70-125			
Vinyl acetate	28.1	6.0	1.7	ug/l	25.0		112	45-145			
Vinyl chloride	22.0	0.50	0.26	ug/l	25.0		88	50-130			
Surrogate: 4-Bromofluorobenzene	*27.8*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			

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Del Mar Analytical

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Matrix Spike Analyzed: 03/30/2006 (6C30011-MS1)					**Source: IPC2645-14**						
Acetone	16.1	10	4.5	ug/l	25.0	ND	64	10-145			
tert-Amyl Methyl Ether (TAME)	23.7	2.0	0.33	ug/l	25.0	ND	95	55-140			
Benzene	26.5	1.0	0.28	ug/l	25.0	ND	106	60-125			
Bromobenzene	25.7	1.0	0.27	ug/l	25.0	ND	103	65-125			
Bromochloromethane	26.9	1.0	0.32	ug/l	25.0	ND	108	60-135			
Bromodichloromethane	28.2	1.0	0.30	ug/l	25.0	ND	113	65-135			
Bromoform	27.8	1.0	0.32	ug/l	25.0	ND	111	50-135			
Bromomethane	26.5	1.0	0.42	ug/l	25.0	ND	106	50-145			
tert-Butanol (TBA)	116	25	3.1	ug/l	125	ND	93	60-145			
none (MEK)	21.9	5.0	3.8	ug/l	25.0	ND	88	30-140			
ylbenzene	26.2	1.0	0.37	ug/l	25.0	ND	105	65-135			
sec-Butylbenzene	24.2	1.0	0.25	ug/l	25.0	ND	97	65-125			
tert-Butylbenzene	25.5	1.0	0.22	ug/l	25.0	ND	102	65-130			
Carbon Disulfide	20.6	1.0	0.48	ug/l	25.0	ND	82	40-140			
Carbon tetrachloride	29.7	0.50	0.28	ug/l	25.0	ND	119	65-140			
Chlorobenzene	27.2	1.0	0.36	ug/l	25.0	ND	109	70-125			
Chloroethane	25.0	2.0	0.40	ug/l	25.0	ND	100	50-140			
Chloroform	28.2	1.0	0.33	ug/l	25.0	ND	113	65-135			
Chloromethane	23.2	2.0	0.30	ug/l	25.0	ND	93	35-140			
2-Chlorotoluene	23.4	1.0	0.28	ug/l	25.0	ND	94	65-135			
4-Chlorotoluene	25.8	1.0	0.29	ug/l	25.0	ND	103	65-135			
1,2-Dibromo-3-chloropropane	23.9	2.0	0.92	ug/l	25.0	ND	96	40-150			
Dibromochloromethane	28.1	1.0	0.28	ug/l	25.0	ND	112	60-140			
1,2-Dibromoethane (EDB)	26.2	1.0	0.32	ug/l	25.0	ND	105	65-130			
1,4-Dichlorobenzene	24.8	1.0	0.37	ug/l	25.0	ND	99	70-125			
1,2-Dichlorobenzene	25.8	1.0	0.32	ug/l	25.0	ND	103	70-125			
1,3-Dichlorobenzene	25.7	1.0	0.35	ug/l	25.0	ND	103	70-125			
Dichlorodifluoromethane	24.9	1.0	0.79	ug/l	25.0	ND	100	15-155			
1,2-Dichloroethane	27.4	0.50	0.28	ug/l	25.0	ND	110	60-140			
1,1-Dichloroethane	27.6	1.0	0.27	ug/l	25.0	ND	110	60-130			
1,1-Dichloroethene	26.3	1.0	0.42	ug/l	25.0	ND	105	60-135			
cis-1,2-Dichloroethene	26.8	1.0	0.32	ug/l	25.0	ND	107	60-130			
trans-1,2-Dichloroethene	28.3	1.0	0.27	ug/l	25.0	ND	113	60-135			
1,2-Dichloropropane	26.3	1.0	0.35	ug/l	25.0	ND	105	60-125			
2,2-Dichloropropane	32.0	1.0	0.34	ug/l	25.0	ND	128	60-145			

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EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Matrix Spike Analyzed: 03/30/2006 (6C30011-MS1)					**Source: IPC2645-14**						
cis-1,3-Dichloropropene	27.0	0.50	0.22	ug/l	25.0	ND	108	65-135			
1,1-Dichloropropene	28.4	1.0	0.28	ug/l	25.0	ND	114	65-135			
trans-1,3-Dichloropropene	27.6	0.50	0.32	ug/l	25.0	ND	110	65-140			
Di-isopropyl Ether (DIPE)	25.5	2.0	0.25	ug/l	25.0	ND	102	60-140			
Ethylbenzene	27.4	1.0	0.25	ug/l	25.0	ND	110	65-130			
Ethyl tert-Butyl Ether (ETBE)	23.6	2.0	0.28	ug/l	25.0	ND	94	55-135			
Hexachlorobutadiene	24.7	1.0	0.38	ug/l	25.0	ND	99	60-135			
2-Hexanone	23.9	6.0	2.6	ug/l	25.0	ND	96	20-145			
Isopropylbenzene	26.3	1.0	0.25	ug/l	25.0	ND	105	65-130			
[illegible]ropyltoluene	25.3	1.0	0.28	ug/l	25.0	ND	101	65-125			
[illegible]yl-tert-butyl Ether (MTBE)	23.8	1.0	0.32	ug/l	25.0	ND	95	50-150			
Methylene chloride	26.5	1.0	0.70	ug/l	25.0	ND	106	55-130			
4-Methyl-2-pentanone (MIBK)	25.0	5.0	3.5	ug/l	25.0	ND	100	35-145			
n-Propylbenzene	26.6	1.0	0.27	ug/l	25.0	ND	106	65-130			
Styrene	25.4	1.0	0.16	ug/l	25.0	ND	102	45-145			
1,1,1,2-Tetrachloroethane	28.1	1.0	0.27	ug/l	25.0	ND	112	65-140			
1,1,2,2-Tetrachloroethane	25.4	1.0	0.24	ug/l	25.0	ND	102	55-140			
Tetrachloroethene	28.4	1.0	0.32	ug/l	25.0	ND	114	60-130			
Toluene	22.4	1.0	0.36	ug/l	25.0	ND	90	65-125			
1,2,3-Trichlorobenzene	26.0	1.0	0.45	ug/l	25.0	ND	104	55-135			
1,2,4-Trichlorobenzene	27.7	1.0	0.48	ug/l	25.0	ND	111	60-135			
1,1,2-Trichloroethane	26.4	1.0	0.30	ug/l	25.0	ND	106	60-130			
1,1,1-Trichloroethane	27.5	1.0	0.30	ug/l	25.0	ND	110	65-140			
Trichloroethene	25.7	1.0	0.26	ug/l	25.0	ND	103	60-125			
Trichlorofluoromethane	28.3	2.0	0.34	ug/l	25.0	ND	113	55-145			
1,2,3-Trichloropropane	21.4	1.0	0.40	ug/l	25.0	ND	86	50-135			
1,2,4-Trimethylbenzene	23.8	1.0	0.23	ug/l	25.0	ND	95	55-130			
1,3,5-Trimethylbenzene	24.0	1.0	0.26	ug/l	25.0	ND	96	65-130			
Vinyl acetate	28.2	6.0	1.7	ug/l	25.0	ND	113	40-150			
Vinyl chloride	22.0	0.50	0.26	ug/l	25.0	ND	88	40-135			
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Toluene-d8	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Matrix Spike Dup Analyzed: 03/30/2006 (6C30011-MSD1)					**Source: IPC2645-14**						
Acetone	15.3	10	4.5	ug/l	25.0	ND	61	10-145	5	35	
tert-Amyl Methyl Ether (TAME)	23.8	2.0	0.33	ug/l	25.0	ND	95	55-140	0	30	
Benzene	26.3	1.0	0.28	ug/l	25.0	ND	105	60-125	1	20	
Bromobenzene	25.8	1.0	0.27	ug/l	25.0	ND	103	65-125	0	20	
Bromochloromethane	27.3	1.0	0.32	ug/l	25.0	ND	109	60-135	1	25	
Bromodichloromethane	28.3	1.0	0.30	ug/l	25.0	ND	113	65-135	0	20	
Bromoform	27.1	1.0	0.32	ug/l	25.0	ND	108	50-135	3	25	
Bromomethane	28.2	1.0	0.42	ug/l	25.0	ND	113	50-145	6	25	
tert-Butanol (TBA)	120	25	3.1	ug/l	125	ND	96	60-145	3	25	
none (MEK)	20.3	5.0	3.8	ug/l	25.0	ND	81	30-140	8	40	
ylbenzene	25.6	1.0	0.37	ug/l	25.0	ND	102	65-135	2	20	
sec-Butylbenzene	24.0	1.0	0.25	ug/l	25.0	ND	96	65-125	1	20	
tert-Butylbenzene	25.7	1.0	0.22	ug/l	25.0	ND	103	65-130	1	20	
Carbon Disulfide	21.4	1.0	0.48	ug/l	25.0	ND	86	40-140	4	20	
Carbon tetrachloride	29.2	0.50	0.28	ug/l	25.0	ND	117	65-140	2	25	
Chlorobenzene	27.3	1.0	0.36	ug/l	25.0	ND	109	70-125	0	20	
Chloroethane	26.5	2.0	0.40	ug/l	25.0	ND	106	50-140	6	25	
Chloroform	28.6	1.0	0.33	ug/l	25.0	ND	114	65-135	1	20	
Chloromethane	23.3	2.0	0.30	ug/l	25.0	ND	93	35-140	0	25	
2-Chlorotoluene	23.5	1.0	0.28	ug/l	25.0	ND	94	65-135	0	20	
4-Chlorotoluene	25.5	1.0	0.29	ug/l	25.0	ND	102	65-135	1	20	
1,2-Dibromo-3-chloropropane	22.0	2.0	0.92	ug/l	25.0	ND	88	40-150	8	30	
Dibromochloromethane	27.4	1.0	0.28	ug/l	25.0	ND	110	60-140	3	25	
1,2-Dibromoethane (EDB)	25.5	1.0	0.32	ug/l	25.0	ND	102	65-130	3	25	
1,4-Dichlorobenzene	24.3	1.0	0.37	ug/l	25.0	ND	97	70-125	2	20	
1,2-Dichlorobenzene	25.8	1.0	0.32	ug/l	25.0	ND	103	70-125	0	20	
1,3-Dichlorobenzene	25.3	1.0	0.35	ug/l	25.0	ND	101	70-125	2	20	
Dichlorodifluoromethane	25.4	1.0	0.79	ug/l	25.0	ND	102	15-155	2	30	
1,2-Dichloroethane	27.2	0.50	0.28	ug/l	25.0	ND	109	60-140	1	20	
1,1-Dichloroethane	28.3	1.0	0.27	ug/l	25.0	ND	113	60-130	3	20	
1,1-Dichloroethene	27.3	1.0	0.42	ug/l	25.0	ND	109	60-135	4	20	
cis-1,2-Dichloroethene	27.2	1.0	0.32	ug/l	25.0	ND	109	60-130	1	20	
trans-1,2-Dichloroethene	29.1	1.0	0.27	ug/l	25.0	ND	116	60-135	3	20	
1,2-Dichloropropane	25.9	1.0	0.35	ug/l	25.0	ND	104	60-125	2	20	
2,2-Dichloropropane	32.3	1.0	0.34	ug/l	25.0	ND	129	60-145	1	25	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30011 Extracted: 03/30/06											
Matrix Spike Dup Analyzed: 03/30/2006 (6C30011-MSD1)					**Source: IPC2645-14**						
cis-1,3-Dichloropropene	27.0	0.50	0.22	ug/l	25.0	ND	108	65-135	0	20	
1,1-Dichloropropene	27.9	1.0	0.28	ug/l	25.0	ND	112	65-135	2	20	
trans-1,3-Dichloropropene	27.3	0.50	0.32	ug/l	25.0	ND	109	65-140	1	25	
Di-isopropyl Ether (DIPE)	26.0	2.0	0.25	ug/l	25.0	ND	104	60-140	2	25	
Ethylbenzene	27.3	1.0	0.25	ug/l	25.0	ND	109	65-130	0	20	
Ethyl tert-Butyl Ether (ETBE)	23.9	2.0	0.28	ug/l	25.0	ND	96	55-135	1	25	
Hexachlorobutadiene	24.4	1.0	0.38	ug/l	25.0	ND	98	60-135	1	20	
2-Hexanone	22.0	6.0	2.6	ug/l	25.0	ND	88	20-145	8	35	
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0	ND	104	65-130	1	20	
ropyltoluene	25.2	1.0	0.28	ug/l	25.0	ND	101	65-125	0	20	
l-tert-butyl Ether (MTBE)	24.1	1.0	0.32	ug/l	25.0	ND	96	50-150	1	25	
Methylene chloride	26.8	1.0	0.70	ug/l	25.0	ND	107	55-130	1	20	
4-Methyl-2-pentanone (MIBK)	23.3	5.0	3.5	ug/l	25.0	ND	93	35-145	7	35	
n-Propylbenzene	26.3	1.0	0.27	ug/l	25.0	ND	105	65-130	1	20	
Styrene	26.2	1.0	0.16	ug/l	25.0	ND	105	45-145	3	30	
1,1,1,2-Tetrachloroethane	27.8	1.0	0.27	ug/l	25.0	ND	111	65-140	1	20	
1,1,2,2-Tetrachloroethane	24.3	1.0	0.24	ug/l	25.0	ND	97	55-140	4	30	
Tetrachloroethene	27.9	1.0	0.32	ug/l	25.0	ND	112	60-130	2	20	
Toluene	22.6	1.0	0.36	ug/l	25.0	ND	90	65-125	1	20	
1,2,3-Trichlorobenzene	26.0	1.0	0.45	ug/l	25.0	ND	104	55-135	0	20	
1,2,4-Trichlorobenzene	27.1	1.0	0.48	ug/l	25.0	ND	108	60-135	2	20	
1,1,2-Trichloroethane	25.8	1.0	0.30	ug/l	25.0	ND	103	60-130	2	25	
1,1,1-Trichloroethane	28.0	1.0	0.30	ug/l	25.0	ND	112	65-140	2	20	
Trichloroethene	25.6	1.0	0.26	ug/l	25.0	ND	102	60-125	0	20	
Trichlorofluoromethane	29.3	2.0	0.34	ug/l	25.0	ND	117	55-145	3	25	
1,2,3-Trichloropropane	20.5	1.0	0.40	ug/l	25.0	ND	82	50-135	4	30	
1,2,4-Trimethylbenzene	24.1	1.0	0.23	ug/l	25.0	ND	96	55-130	1	25	
1,3,5-Trimethylbenzene	24.0	1.0	0.26	ug/l	25.0	ND	96	65-130	0	20	
Vinyl acetate	27.6	6.0	1.7	ug/l	25.0	ND	110	40-150	2	30	
Vinyl chloride	23.9	0.50	0.26	ug/l	25.0	ND	96	40-135	8	30	
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C30026 Extracted: 03/30/06											
Blank Analyzed: 03/30/2006 (6C30026-BLK1)											
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*29.2*			*ug/l*	*25.0*		*117*	*80-120*			
Surrogate: Toluene-d8	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
LCS Analyzed: 03/30/2006 (6C30026-BS1)											
cis-1,2-Dichloroethene	22.7	1.0	0.32	ug/l	25.0		91	65-125			
Trichloroethene	20.1	1.0	0.26	ug/l	25.0		80	70-125			
Surrogate: 4-Bromofluorobenzene	*27.6*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*28.9*			*ug/l*	*25.0*		*116*	*80-120*			
Surrogate: Toluene-d8	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Matrix Spike Analyzed: 03/30/2006 (6C30026-MS1)						**Source: IPC2562-02**					
cis-1,2-Dichloroethene	23.1	1.0	0.32	ug/l	25.0	ND	92	60-130			
Trichloroethene	20.9	1.0	0.26	ug/l	25.0	1.1	79	60-125			
Surrogate: 4-Bromofluorobenzene	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*28.7*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Toluene-d8	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			
Matrix Spike Dup Analyzed: 03/30/2006 (6C30026-MSD1)						**Source: IPC2562-02**					
cis-1,2-Dichloroethene	23.4	1.0	0.32	ug/l	25.0	ND	94	60-130	1	20	
Trichloroethene	21.1	1.0	0.26	ug/l	25.0	1.1	80	60-125	1	20	
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*28.4*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Toluene-d8	*27.6*			*ug/l*	*25.0*		*110*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

DISSOLVED METALS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C22121 Extracted: 03/22/06											
Blank Analyzed: 03/23/2006 (6C22121-BLK1)											
Manganese	ND	0.020	0.0070	mg/l							
LCS Analyzed: 03/23/2006 (6C22121-BS1)											
Manganese	1.03	0.020	0.0070	mg/l	1.00		103	80-120			
Matrix Spike Analyzed: 03/23/2006 (6C22121-MS1)						**Source: IPC2190-03**					
Manganese	1.01	0.020	0.0070	mg/l	1.00	0.025	98	75-125			
Matrix Spike Dup Analyzed: 03/23/2006 (6C22121-MSD1)						**Source: IPC2190-03**					
Manganese	1.00	0.020	0.0070	mg/l	1.00	0.025	98	75-125	1	20	

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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C21049 Extracted: 03/21/06											
Blank Analyzed: 03/21/2006 (6C21049-BLK1)											
Chloride	ND	0.50	0.15	mg/l							
Nitrate-NO3	ND	0.50	0.35	mg/l							
Nitrite-NO2	ND	0.50	0.30	mg/l							
Orthophosphate - PO4	ND	0.50	0.40	mg/l							
Sulfate	ND	0.50	0.45	mg/l							
LCS Analyzed: 03/21/2006 (6C21049-BS1)											
Chloride	4.71	0.50	0.15	mg/l	5.00		94	90-110			
Nitrate-NO3	4.99	0.50	0.35	mg/l	5.00		100	90-110			
Nitrite-NO2	4.73	0.50	0.30	mg/l	5.00		95	90-110			
Orthophosphate - PO4	4.87	0.50	0.40	mg/l	5.00		97	90-110			
Sulfate	9.67	0.50	0.45	mg/l	10.0		97	90-110			
Matrix Spike Analyzed: 03/21/2006 (6C21049-MS1)					**Source: IPC2087-05**						
Chloride	15.3	1.0	0.30	mg/l	5.00	11	86	80-120			
Nitrate-NO3	31.2	1.0	0.70	mg/l	5.00	25	124	80-120			*M-HA*
Nitrite-NO2	5.17	1.0	0.60	mg/l	5.00	ND	103	80-120			
Orthophosphate - PO4	5.70	1.0	0.80	mg/l	5.00	ND	114	80-120			
Sulfate	41.9	1.0	0.90	mg/l	10.0	31	109	80-120			
Matrix Spike Dup Analyzed: 03/21/2006 (6C21049-MSD1)					**Source: IPC2087-05**						
Chloride	15.0	1.0	0.30	mg/l	5.00	11	80	80-120	2	20	
Nitrate-NO3	30.5	1.0	0.70	mg/l	5.00	25	110	80-120	2	20	*M-HA*
Nitrite-NO2	5.02	1.0	0.60	mg/l	5.00	ND	100	80-120	3	20	
Orthophosphate - PO4	6.08	1.0	0.80	mg/l	5.00	ND	122	80-120	6	20	*M1*
Sulfate	41.1	1.0	0.90	mg/l	10.0	31	101	80-120	2	20	

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C21139 Extracted: 03/21/06											
Duplicate Analyzed: 03/21/2006 (6C21139-DUP1)						**Source: IPC2190-03**					
Carbon Dioxide	73.9	2.0	2.0	mg/l		72			3	20	
Batch: 6C22079 Extracted: 03/22/06											
Blank Analyzed: 03/22/2006 (6C22079-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 03/22/2006 (6C22079-BS1)											
Sulfide	0.582	0.10	0.010	mg/l	0.580		100	80-120			
Matrix Spike Analyzed: 03/22/2006 (6C22079-MS1)						**Source: IPC2168-03**					
Sulfide	0.591	0.10	0.010	mg/l	0.580	ND	102	70-130			
Matrix Spike Dup Analyzed: 03/22/2006 (6C22079-MSD1)						**Source: IPC2168-03**					
Sulfide	0.571	0.10	0.010	mg/l	0.580	ND	98	70-130	3	30	
Batch: 6C24062 Extracted: 03/23/06											
Blank Analyzed: 03/23/2006 (6C24062-BLK1)											
Total Organic Carbon	ND	1.0	0.25	mg/l							
LCS Analyzed: 03/23/2006 (6C24062-BS1)											
Total Organic Carbon	10.9	1.0	0.25	mg/l	10.0		109	90-110			
Matrix Spike Analyzed: 03/23/2006 (6C24062-MS1)						**Source: IPC2307-01**					
Total Organic Carbon	7.81	1.0	0.25	mg/l	5.00	2.3	110	80-120			

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Sampled: 03/21/06
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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C24062 Extracted: 03/23/06											
Matrix Spike Dup Analyzed: 03/23/2006 (6C24062-MSD1)						**Source: IPC2307-01**					
Total Organic Carbon	7.73	1.0	0.25	mg/l	5.00	2.3	109	80-120	1	20	
Batch: 6C24119 Extracted: 03/24/06											
Duplicate Analyzed: 03/24/2006 (6C24119-DUP1)						**Source: IPC2186-05**					
Alkalinity as CaCO3	88.0	2.0	2.0	mg/l		90			2	20	
Reference Analyzed: 03/24/2006 (6C24119-SRM1)											
Alkalinity as CaCO3	176	2.0	2.0	mg/l	192		92	90-110			
Batch: 6C27083 Extracted: 03/27/06											
Blank Analyzed: 03/27/2006 (6C27083-BLK1)											
Ammonia-NH3	ND	0.60	0.14	mg/l							
LCS Analyzed: 03/27/2006 (6C27083-BS1)											
Ammonia-NH3	1.24	0.60	0.14	mg/l	1.21		102	85-115			
Matrix Spike Analyzed: 03/27/2006 (6C27083-MS1)						**Source: IPC2171-03**					
Ammonia-NH3	2.50	0.60	0.14	mg/l	2.43	ND	103	75-125			
Matrix Spike Dup Analyzed: 03/27/2006 (6C27083-MSD1)						**Source: IPC2171-03**					
Ammonia-NH3	2.40	0.60	0.14	mg/l	2.43	ND	99	75-125	4	15	
Batch: 6C28109 Extracted: 03/28/06											
Blank Analyzed: 03/28/2006 (6C28109-BLK1)											
Ammonia-NH3	ND	0.60	0.14	mg/l							

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Michele Chamberlin
Project Manager

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Del Mar Analytical

17461 Derian Ave., Suite 100, Irvine, CA 92614 (949) 261-1022 FAX (949) 260-3297
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9830 South 51st St., Suite B-120, Phoenix, AZ 85044 (480) 785-0043 FAX (480) 785-0851
2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2190

Sampled: 03/21/06
Received: 03/21/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C28109 Extracted: 03/28/06											
LCS Analyzed: 03/28/2006 (6C28109-BS1)											
Ammonia-NH3	1.30	0.60	0.14	mg/l	1.21		107	85-115			
Matrix Spike Analyzed: 03/28/2006 (6C28109-MS1)						**Source: IPC2672-01**					
Ammonia-NH3	2.53	0.60	0.14	mg/l	2.43	ND	104	75-125			
Matrix Spike Dup Analyzed: 03/28/2006 (6C28109-MSD1)						**Source: IPC2672-01**					
Ammonia-NH3	2.53	0.60	0.14	mg/l	2.43	ND	104	75-125	0	15	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

Del Mar Analytical

T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/21/06
Santa Ana, CA 92705	Report Number: IPC2190	Received: 03/21/06
Attention: Mehmet Pehlivan		

DATA QUALIFIERS AND DEFINITIONS

B	Analyte was detected in the associated Method Blank.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
M1	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M-3	Results exceeded the linear range in the MS/MSD and therefore are not available for reporting. The batch was accepted based on acceptable recovery in the Blank Spike (LCS).
M-HA	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
RL-1	Reporting limit raised due to sample matrix effects.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing 701 N. Parkcenter Drive Santa Ana, CA 92705 Attention: Mehmet Pehlivan	Project ID: Boeing C-6 Torrance EM2303D/PHASE 01 Report Number: IPC2190	Sampled: 03/21/06 Received: 03/21/06

Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 300.0	Water	X	X
EPA 310.1	Water	X	X
EPA 350.3	Water	X	X
EPA 376.2	Water	X	X
EPA 415.1	Water	X	X
EPA 6010B-Diss	Water	X	X
EPA 8260B	Water	X	X
None	Water		
RSK-SOP-175	Water		
SM4500-CO2	Water	N/A	N/A

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Subcontracted Laboratories

r Technology Lab - SUB

18501 E. Gale Avenue, Suite #130 - City of Industry, CA 91748

Analysis Performed: Diss. Gasses
Samples: IPC2190-03, IPC2190-04, IPC2190-09, IPC2190-11

Microbial Insights, Inc. - SUB

Analysis Performed: Outside Analysis
Samples: IPC2190-03, IPC2190-04, IPC2190-09, IPC2190-11

Mar Analytical - Irvine
Michele Chamberlin
Project Manager

The results pertain only to the samples tested in the laboratory. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical.

Date /2006

CHAIN OF C ODY RECORD

COCNumber TEM 2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number: IPC2190
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number:

LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	Ammonia (EPA 350_3, GW/LW)	Carbon Dioxide by SM-500	Dissolved Gases by RSK-175	Minerals (Alkalinity,Sulfate,Ortho-Phosphate)	qPCR Dehalococcoides	STLC Manganese by ICP	SW8260B	Total Organic Carbon	Total Sulfide (EPA375_2)	Turn Around Time	FID Reading	Remarks
TB_TAIT032106_0001	3/21/2006		Aqueous	HCL	3							X			Norm		
EB_TAIT032106_0001	3/21/2006	8:00	Aqueous	HCL	2							X			Norm		
IRZMW001B_WG032106_0001	3/21/2006	11:30	Aqueous	various	~~56~~ 14	X	X	X	X	X	X	X	X	X	Norm		See Notes
IRZB0095_WG032106_0001	3/21/2006	12:15	Aqueous	various	~~56~~ 14	X	X	X	X	X	X	X	X	X	Norm		See Notes
FB_TAIT032106_0001	3/21/2006	12:20	Aqueous	HCL	3							X			Norm		
IRZCMW001_WG032106_0001	3/21/2006	12:30	Aqueous	various	~~8~~ 4							X		X	Norm		
DB_TAIT032106_0001	3/21/2006	13:05	Aqueous	HCL	3							X			Norm		
IRZMW003B_WG032106_0001	3/21/2006	14:15	Aqueous	various	~~8~~ 4							X		X	Norm		
WCC_6S_WG032106_0001	3/21/2006	15:50	Aqueous	various	~~80~~ 13	X	X	X	X	X	X	X	X		Norm		See Notes
IRZMW005_WG032106_0001	3/21/2006	16:10	Aqueous	various	~~8~~ 4							X		X	Norm		
CMW026_WG032106_0001	3/21/2006	17:05	Aqueous	various	~~56~~ 14	X	X	X	X	X	X	X	X	X	Norm		See Notes

courier did not count samples - GP

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	03/21/06	1750
Received By:	Jon Power	[illegible]	DMAI	3/21/06	1750
Relinquished By:	Jon Power	[illegible]	DMAI	3-21-06	1900
Received By:	Colin Chu	[illegible]	DMAI	3-21-06	1900
Relinquished By:					
Received By:					

intact @ 5°C

BOE-C6-0138634

Date 3[illegible]2006

CHAIN OF CU[illegible]DDY RECORD

COCNumber: TEM0[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number:

LabName Del Mar
Lab PM: Mc

Sample Identification	Date	Remarks
CMW026_WG032106_0001	3/21/2006	Filter Sample and Preserve in Lab
CMW026_WG032106_0001	3/21/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab
IRZB0095_WG032106_0001	3/21/2006	Filter Sample and Preserve in Lab
IRZB0095_WG032106_0001	3/21/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab
IRZMW001B_WG032106_0001	3/21/2006	Filter Sample and Preserve in Lab
IRZMW001B_WG032106_0001	3/21/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab
WCC_6S_WG032106_0001	3/21/2006	Filter Sample and Preserve in Lab
WCC_6S_WG032106_0001	3/21/2006	~~Sample Filtered.~~Filter Sample and Preserve in Lab

Courier did not count samples JP

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	3/21/06	1750
Received By:	Jon Power	Jon Power	OMAI	3/21/06	1750
Relinquished By:	Jon Power		OMAI	3-21-06	1900
Received By:					
Relinquished By:					
Received By:					

intact @ 5c

BOE-C6-0138635

AirTECHNOLOGY
Laboratories, Inc.

March 31, 2006

Cert. #E87847

Del Mar Analytical
ATTN: Michele Chamberlin
17461 Derian Ave., Suite 100
Irvine, CA 92614

LABORATORY TEST RESULTS

Project Reference: IPC2190
Lab Number: A6032203-01/04

Enclosed are results for sample(s) received 3/22/06 by Air Technology Laboratories. Analyses were performed according to specifications on the chain of custody provided with the sample(s).

Report Narrative:

- Sample analyses were performed within method performance criteria, and meet all requirements of the NELAC Standards.
- All results are reported without qualifications.

ATL appreciates the opportunity to provide testing services to your company. If you have any questions regarding these results, please call me at (626) 964-4032.

Sincerely,

Val Mallari
Project Manager
vmallari@airtechlabs.com

Enclosures

Note: The cover letter is an integral part of this analytical report.

Del Mar Analytical

17461 Derian Ave. Suite 100, Irvine, CA 92614 Ph (949) 261-1022 Fax (949) 261-1228
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9484 Chesapeake Drive, Suite 805, San Diego, CA 92123 Ph (619) 505-9596 Fax (619) 505-9689
9830 South 51st Street, Suite B-120, Phoenix, AZ 85044 Ph (480) 785-0043 Fax (480) 785-0851
2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC2190

SENDING LABORATORY:
Del Mar Analytical - Irvine
17461 Derian Avenue. Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin

RECEIVING LABORATORY:
Air Technology Lab - SUB
18501 E. Gale Avenue, Suite #130
City of Industry, CA 91748
Phone :(626) 964-4032
Fax: (626) 964-5832

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments	A6032203
Sample ID: IPC2190-03 Water Sampled: 03/21/06 11:30			
Diss. Gasses-OUT	04/04/06 11:30	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
40 ml VOA w/HCL (IPC2190-03F)			-01
40 ml VOA w/HCL (IPC2190-03G)			
40 ml VOA w/HCL (IPC2190-03H)			
Sample ID: IPC2190-04 Water Sampled: 03/21/06 12:15			
Diss. Gasses-OUT	04/04/06 12:15	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
ml VOA w/HCL (IPC2190-04F)			-02
40 ml VOA w/HCL (IPC2190-04G)			
40 ml VOA w/HCL (IPC2190-04H)			
Sample ID: IPC2190-09 Water Sampled: 03/21/06 15:50			
Diss. Gasses-OUT	04/04/06 15:50	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
40 ml VOA w/HCL (IPC2190-09F)			-03
40 ml VOA w/HCL (IPC2190-09G)			
40 ml VOA w/HCL (IPC2190-09H)			
Sample ID: IPC2190-11 Water Sampled: 03/21/06 17:05			
Diss. Gasses-OUT	04/04/06 17:05	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD	
Containers Supplied:			
40 ml VOA w/HCL (IPC2190-11F)			-04
40 ml VOA w/HCL (IPC2190-11G)			
40 ml VOA w/HCL (IPC2190-11H)			

SAMPLE INTEGRITY:

All containers intact: ☐ Yes ☐ No Sample labels/COC agree: ☐ Yes ☐ No Samples Received On Ice:: ☒ Yes ☐ No
Custody Seals Present: ☐ Yes ☐ No Samples Preserved Properly: ☐ Yes ☐ No Samples Received at (temp): 11°C

Released By	Date	Time	Received By	Date	Time
[illegible]	3/22/06	0700	[illegible]	3/22/06	0700
[illegible]	3/22/06	0855	[illegible]	3/22/06	08:55

Client: Del Mar Analytical, Irvine
Attn: Michele Chamberlin

Client's Project: IPC2190
Date Received: 3/22/2006
Matrix: Water
Units: ug/L

Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		A6032203-01		A6032203-02		A6032203-03		A6032203-04			
Client Sample I.D.:		IPC2190-03		IPC2190-04		IPC2190-09		IPC2190-11			
Date Sampled:		3/21/2006		3/21/2006		3/21/2006		3/21/2006			
Date Analyzed:		3/27/2006		3/27/2006		3/27/2006		3/27/2006			
Analyst Initials:		DT		DT		DT		DT			
Data File:		27mar013		27mar014		27mar015		27mar016			
QC Batch:		060327GC8A1		060327GC8A1		060327GC8A1		060327GC8A1			
Dilution Factor:		1.0		1.0		1.0		1.0			
ANALYTE	PQL	RL	Results	RL	Results	RL	Results	RL	Results		
Methane	1.0	1.0	1,800	1.0	12,000	1.0	67	1.0	2,400		
Ethane	2.0	2.0	ND	2.0	ND	2.0	ND	2.0	ND		
Ethylene	3.0	3.0	ND	3.0	4.1	3.0	ND	3.0	ND		
Nitrogen	1500	1500	97,000	1500	82,000	1500	94,000	1500	110,000		

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL)
RL = PQL X Dilution Factor

Reviewed/Approved By: Mark J. Johnson
Operations Manager

Date: 3-31-06

The cover letter is an integral part of this analytical report.

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

QC Batch No.: 060327GC8A1
Matrix: Water
Units: ug/L

QC for Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		Method Blank		LCS		LCSD			
Date Analyzed:		03/27/06		03/27/06		03/27/06			
Analyst Initials:		DT		DT		DT			
Datafile:		27mar008		27mar003/005		27mar004/006			
Dilution Factor:		1.0		1.0		1.0			
ANALYTE	PQL	RL	Results	% Rec.	Criteria	% Rec.	Criteria	%RPD	Criteria
Methane	1.0	1.0	ND	97	70-130%	94	70-130%	3.7	<30
Ethane	2.0	2.0	ND	93	70-130%	89	70-130%	3.4	<30
Ethylene	3.0	3.0	ND	89	70-130%	88	70-130%	0.9	<30
Nitrogen	1500	1500	ND	97	70-130%	99	70-130%	1.2	<30

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL).
RL = PQL X Dilution Factor

Reviewed/Approved By: Mark J. Johnson
Operations Manager

Date: 3-31-06

The cover letter is an integral part of this analytical report.

microbialinsights

2340 Stock Creek Blvd.
Rockford TN 37853-3044
Phone: (865) 573-8188
Fax: (865) 573-8133
Email: info@microbe.com

Analysis Report

Client: Michele Chamberlin
Del Mar Analytical
17461 Derian Avenue
Suite 100
Irvine, CA 92614

Phone: (949) 261-1022

Fax: (949) 261-1228

MI Identifier: 059DC **Date Rec:** 03/23/2006 **Report Date:** 04/20/2006

Client Project #: **Client Project Name:** IPC 2190

Purchase Order #:

Analysis Requested: CENSUS (final)

Comments:

All samples within this data package were analyzed under U.S. EPA Good Laboratory Practice Standards: Toxic Substances Control Act (40 CFR part 790). All samples were processed according to standard operating procedures. Test results submitted in this data package meet the quality assurance requirements established by Microbial Insights, Inc.

Reported By: Ron M. Ogles

Reviewed By: Greg A. Davis

NOTICE: This report is intended only for the addressee shown above and may contain confidential or privileged information. If the recipient of this material is not the intended recipient or if you have received this in error, please notify Microbial Insights, Inc. immediately. The data and other information in this report represent only the sample(s) analyzed and are rendered upon condition that it is not to be reproduced without approval from Microbial Insights, Inc. Thank you for your cooperation.

BOE-C6-0138640

MICROBIAL INSIGHTS, INC.

2340 Stock Creek Blvd. Rockfo d, TN 37853-3044
Tel: (865) 573-8188; Fax: (865) 573-8133

Q Potential (DNA)

Client: **Del Mar Analytical**
Project: IPC 2190

MI Project Number: **059DC**
Date Received: 03/23/2006

Sample Information

Client Sample ID:		IPC 2190-03	IPC 2190-04	IPC 2190-09	IPC 2190-11
Sample Date		04/21/2006	04/21/2006	04/21/2006	04/21/2006
Units		cells/mL	cells/mL	cells/mL	cells/mL
Dechlorinating Bacteria					
Dehalococcoides spp (1)	DHC	**3.02E+00**	**2.15E+04**	**1.04E+01**	**3.49E+01**
Functional Genes					
BAV1 VC R-Dase (1)	BVC	<4.94E-01	<8.85E-01	**2.73E+00**	<4.84E-01
TCE R-Dase (1)	TCE	<4.94E-01	**1.06E+04**	**1.23E+01**	**3.84E+00**

Legend:
NA = Not Analyzed NS = Not Sampled J = Estimated gene copies below PQL but above LQL I = Inhibited
< = Result not detected

Notes:
1 Bio-Dechlor Census technology was developed by Dr. Loeffler and colleagues at Georgia Institute of Technology and was licensed for use through Regenesis

Del Mar Analytical

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9484 Chesapeake Drive, Suite 801, San Diego, CA 92123 Ph (619) 505-9596 Fax (619) 505-9689
9830 South 51st Street, Suite B-120, Phoenix, AZ 85044 Ph (480) 785-0043 Fax (480) 785-0851
2520 E. Sunset Rd. Suite #3, Las Vegas, NV 89120 Ph (702) 798-9620 Fax (702) 798-9621

SUBCONTRACT ORDER - PROJECT # IPC2190

SENDING LABORATORY:

Del Mar Analytical - Irvine
17461 Derian Avenue, Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin

RECEIVING LABORATORY:

Microbial Insights, Inc. - SUB
2340 Stock Creek Blvd.
Rockford, TN 37853-3044
Phone :(865) 573-8188
Fax: (865) 573-8133

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments
Sample ID: IPC2190-03 Water	**Sampled: 03/21/06 11:30**	
Outside Analysis	09/17/06 11:30	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied:		
1 Liter Poly (IPC2190-03M)		
Sample ID: IPC2190-04 Water	**Sampled: 03/21/06 12:15**	
Outside Analysis	09/17/06 12:15	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied:		
1 Liter Poly (IPC2190-04M)		
Sample ID: IPC2190-09 Water	**Sampled: 03/21/06 15:50**	
Outside Analysis	09/17/06 15:50	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied:		
1 Liter Poly (IPC2190-09M)		
Sample ID: IPC2190-11 Water	**Sampled: 03/21/06 17:05**	
Outside Analysis	09/17/06 17:05	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied:		
1 Liter Poly (IPC2190-11M)		

SAMPLE INTEGRITY:

Adequate Volume: ☐ Yes ☐ No
Container Not Broken: ☐ Yes ☐ No
Sample labels/COC agree: ☐ Yes ☐ No
Samples Preserved Properly: ☐ Yes ☐ No
Samples Received On Ice: ☐ Yes ☐ No
Samples Received at (temp): _____

Relinquished By	Date	Time	Received By	Date	Time
[illegible]			Fed-Ex	3-22-06	
[illegible]	3/24/06		Microbial Insights		

Page 1 of 1

Del Mar Analytical

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9830 South 51st St., Suite B-120, Phoenix, AZ 85044 (480) 785-0043 FAX (480) 785-0851
2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2303D/PHASE 01

Sampled: 03/22/06
Received: 03/22/06
Issued: 04/19/06 14:43

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

SUBCONTRACTED: Refer to the last page for specific subcontract laboratory information included in this report.

LABORATORY ID	CLIENT ID	MATRIX
IPC2325-01	TB_TAIT032206_0001	Water
IPC2325-02	EB_TAIT032206_0001	Water
IPC2325-03	DB_TAIT032206_0001	Water
IPC2325-04	IRZCMW002_WG032206_0001	Water
IPC2325-05	FB_TAIT032206_0001	Water
IPC2325-06	IRZMW004_WG032206_0001	Water
IPC2325-07	IRZMW004_WG032206_0002	Water
IPC2325-08	IRZMW002A_WG032206_0001	Water
IPC2325-09	CMW0002_WG032206_0001	Water
IPC2325-10	IRZCMW003_WG032206_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-01 (TB_TAIT032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	ND	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	03/31/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-01 (TB_TAIT032206_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	ND	1	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
oroethene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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f Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-02 (EB_TAIT032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	ND	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	03/31/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-02 (EB_TAIT032206_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	**4.0**	1	03/31/06	03/31/06	B, J
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Project Manager

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-03 (DB_TAIT032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	ND	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	03/31/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-03 (DB_TAIT032206_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	ND	1	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
lorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	03/31/06	
3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Michele Chamberlin
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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-03RE1 (DB_TAIT032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6D04020	0.26	1.0	ND	1	04/04/06	04/05/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*93 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-04 (IRZCMW002_WG032206_0001 - Water)									
Reporting Units: ug/l									
2-Butanone (MEK)	EPA 8260B	6C31023	76	100	**1500**	20	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31023	6.4	20	**2100**	20	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				
Sample ID: IPC2325-04RE1 (IRZCMW002_WG032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D02007	18	40	**62**	4	04/02/06	04/02/06	
Benzene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
Bromobenzene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
Bromochloromethane	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
Bromodichloromethane	EPA 8260B	6D02007	1.2	4.0	ND	4	04/02/06	04/02/06	
Bromoform	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
Bromomethane	EPA 8260B	6D02007	1.7	4.0	ND	4	04/02/06	04/02/06	
[illegible]lbenzene	EPA 8260B	6D02007	1.5	4.0	ND	4	04/02/06	04/02/06	
s[illegible]utylbenzene	EPA 8260B	6D02007	1.0	4.0	ND	4	04/02/06	04/02/06	
tert-Butylbenzene	EPA 8260B	6D02007	0.88	4.0	ND	4	04/02/06	04/02/06	
Carbon Disulfide	EPA 8260B	6D02007	1.9	4.0	ND	4	04/02/06	04/02/06	
Carbon tetrachloride	EPA 8260B	6D02007	1.1	2.0	ND	4	04/02/06	04/02/06	
Chlorobenzene	EPA 8260B	6D02007	1.4	4.0	ND	4	04/02/06	04/02/06	
Chloroethane	EPA 8260B	6D02007	1.6	8.0	ND	4	04/02/06	04/02/06	
Chloroform	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
Chloromethane	EPA 8260B	6D02007	1.2	8.0	ND	4	04/02/06	04/02/06	
2-Chlorotoluene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
4-Chlorotoluene	EPA 8260B	6D02007	1.2	4.0	ND	4	04/02/06	04/02/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D02007	3.7	8.0	ND	4	04/02/06	04/02/06	
Dibromochloromethane	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
1,4-Dichlorobenzene	EPA 8260B	6D02007	1.5	4.0	ND	4	04/02/06	04/02/06	
1,2-Dichlorobenzene	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
1,3-Dichlorobenzene	EPA 8260B	6D02007	1.4	4.0	ND	4	04/02/06	04/02/06	
Dichlorodifluoromethane	EPA 8260B	6D02007	3.2	4.0	ND	4	04/02/06	04/02/06	
1,2-Dichloroethane	EPA 8260B	6D02007	1.1	2.0	ND	4	04/02/06	04/02/06	
1,1-Dichloroethane	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
1,1-Dichloroethene	EPA 8260B	6D02007	1.7	4.0	**25**	4	04/02/06	04/02/06	
trans-1,2-Dichloroethene	EPA 8260B	6D02007	1.1	4.0	**18**	4	04/02/06	04/02/06	
1,2-Dichloropropane	EPA 8260B	6D02007	1.4	4.0	ND	4	04/02/06	04/02/06	
2,2-Dichloropropane	EPA 8260B	6D02007	1.4	4.0	ND	4	04/02/06	04/02/06	
cis-1,3-Dichloropropene	EPA 8260B	6D02007	0.88	2.0	ND	4	04/02/06	04/02/06	
1,1-Dichloropropene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	

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Michele Chamberlin
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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-04RE1 (IRZCMW002_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
trans-1,3-Dichloropropene	EPA 8260B	6D02007	1.3	2.0	ND	4	04/02/06	04/02/06	
Ethylbenzene	EPA 8260B	6D02007	1.0	4.0	ND	4	04/02/06	04/02/06	
Hexachlorobutadiene	EPA 8260B	6D02007	1.5	4.0	ND	4	04/02/06	04/02/06	
2-Hexanone	EPA 8260B	6D02007	10	24	ND	4	04/02/06	04/02/06	
Iodomethane	EPA 8260B	6D02007	4.0	8.0	ND	4	04/02/06	04/02/06	
Isopropylbenzene	EPA 8260B	6D02007	1.0	4.0	ND	4	04/02/06	04/02/06	
p-Isopropyltoluene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
Methylene chloride	EPA 8260B	6D02007	2.8	4.0	ND	4	04/02/06	04/02/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D02007	14	20	ND	4	04/02/06	04/02/06	
n-Propylbenzene	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
Styrene	EPA 8260B	6D02007	0.64	4.0	ND	4	04/02/06	04/02/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D02007	1.1	4.0	ND	4	04/02/06	04/02/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D02007	0.96	4.0	ND	4	04/02/06	04/02/06	
T chloroethene	EPA 8260B	6D02007	1.3	4.0	ND	4	04/02/06	04/02/06	
hydrofuran (THF)	EPA 8260B	6D02007	9.2	40	**11**	4	04/02/06	04/02/06	B, J
Toluene	EPA 8260B	6D02007	1.4	4.0	ND	4	04/02/06	04/02/06	
1,2,3-Trichlorobenzene	EPA 8260B	6D02007	1.8	4.0	ND	4	04/02/06	04/02/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D02007	1.9	4.0	ND	4	04/02/06	04/02/06	
1,1,2-Trichloroethane	EPA 8260B	6D02007	1.2	4.0	ND	4	04/02/06	04/02/06	
1,1,1-Trichloroethane	EPA 8260B	6D02007	1.2	4.0	ND	4	04/02/06	04/02/06	
Trichloroethene	EPA 8260B	6D02007	1.0	4.0	**510**	4	04/02/06	04/02/06	M-HA
Trichlorofluoromethane	EPA 8260B	6D02007	1.4	8.0	ND	4	04/02/06	04/02/06	
1,2,3-Trichloropropane	EPA 8260B	6D02007	1.6	4.0	ND	4	04/02/06	04/02/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D02007	0.92	4.0	ND	4	04/02/06	04/02/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D02007	1.0	4.0	ND	4	04/02/06	04/02/06	
Vinyl acetate	EPA 8260B	6D02007	6.8	24	ND	4	04/02/06	04/02/06	
Vinyl chloride	EPA 8260B	6D02007	1.0	2.0	**410**	4	04/02/06	04/02/06	M2
Xylenes, Total	EPA 8260B	6D02007	3.6	4.0	ND	4	04/02/06	04/02/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*105 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-05 (FB_TAIT032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	ND	1	03/31/06	03/31/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
cis-1,2-Dichloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	03/31/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-05 (FB_TAIT032206_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	ND	1	03/31/06	03/31/06	
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichloroethene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	ND	1	03/31/06	03/31/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*97 %*				

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-06 (IRZMW004_WG032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	03/31/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	**1.1**	1	03/31/06	03/31/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	03/31/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	03/31/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	03/31/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	03/31/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	**36**	1	03/31/06	03/31/06	M2
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	03/31/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	03/31/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	03/31/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	**0.59**	1	03/31/06	03/31/06	J
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	**48**	1	03/31/06	03/31/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	**30**	1	03/31/06	03/31/06	M2
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	03/31/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	03/31/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	03/31/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	03/31/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	03/31/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	03/31/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	03/31/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	03/31/06	
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	03/31/06	

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-06 (IRZMW004_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	03/31/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	03/31/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	03/31/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	03/31/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	03/31/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	03/31/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	**2.2**	1	03/31/06	03/31/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	**2.5**	1	03/31/06	03/31/06	B, J
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	03/31/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	03/31/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	**0.61**	1	03/31/06	03/31/06	J
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	03/31/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	03/31/06	
Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	03/31/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	03/31/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	03/31/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	03/31/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	ND	1	03/31/06	03/31/06	M1
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	03/31/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-06RE1 (IRZMW004_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6D01009	3.2	10	**1200**	10	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*93 %*				
Surrogate: Dibromofluoromethane (80-120%)					*99 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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IT Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-06RE2 (IRZMW004_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6D02007	26	100	**3900**	100	04/02/06	04/02/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-07 (IRZMW004_WG032206_0002 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	04/01/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	**1.0**	1	03/31/06	04/01/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	04/01/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	04/01/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	04/01/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	04/01/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	04/01/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	**33**	1	03/31/06	04/01/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	04/01/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	**0.53**	1	03/31/06	04/01/06	J
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	**47**	1	03/31/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	**17**	1	03/31/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	04/01/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	04/01/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	04/01/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	04/01/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-07 (IRZMW004_WG032206_0002 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	04/01/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	04/01/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	**1.9**	1	03/31/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	**2.4**	1	03/31/06	04/01/06	B, J
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	**0.61**	1	03/31/06	04/01/06	J
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	04/01/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	04/01/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	**58**	1	03/31/06	04/01/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
01 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-07RE1 (IRZMW004_WG032206_0002 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6D02007	13	40	**1300**	40	04/02/06	04/02/06	
Trichloroethene	EPA 8260B	6D02007	10	40	**3600**	40	04/02/06	04/02/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-08 (IRZMW002A_WG032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	04/01/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	**2.9**	1	03/31/06	04/01/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	04/01/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	04/01/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	04/01/06	
Chlorobenzene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	04/01/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	04/01/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	**14**	1	03/31/06	04/01/06	
Chloromethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	04/01/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	**0.78**	1	03/31/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	**6.1**	1	03/31/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	**67**	1	03/31/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	**13**	1	03/31/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	04/01/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	04/01/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	04/01/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	04/01/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	

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Michele Chamberlin
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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-08 (IRZMW002A_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	04/01/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	04/01/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	**1.8**	1	03/31/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	**4.0**	1	03/31/06	04/01/06	B, J
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	**10**	1	03/31/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	04/01/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	04/01/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	**140**	1	03/31/06	04/01/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Michele Chamberlin
Project Manager

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-08RE1 (IRZMW002A_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6D01007	13	40	**2100**	40	04/01/06	04/01/06	
Trichloroethene	EPA 8260B	6D01007	10	40	**7900**	40	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-09 (CMW0002_WG032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D03015	9.0	20	ND	2	04/03/06	04/03/06	
Benzene	EPA 8260B	6D03015	0.56	2.0	**70**	2	04/03/06	04/03/06	
Bromobenzene	EPA 8260B	6D03015	0.54	2.0	ND	2	04/03/06	04/03/06	
Bromochloromethane	EPA 8260B	6D03015	0.64	2.0	ND	2	04/03/06	04/03/06	
Bromodichloromethane	EPA 8260B	6D03015	0.60	2.0	ND	2	04/03/06	04/03/06	
Bromoform	EPA 8260B	6D03015	0.64	2.0	ND	2	04/03/06	04/03/06	
Bromomethane	EPA 8260B	6D03015	0.84	2.0	ND	2	04/03/06	04/03/06	
2-Butanone (MEK)	EPA 8260B	6D03015	7.6	10	ND	2	04/03/06	04/03/06	
n-Butylbenzene	EPA 8260B	6D03015	0.74	2.0	ND	2	04/03/06	04/03/06	
sec-Butylbenzene	EPA 8260B	6D03015	0.50	2.0	ND	2	04/03/06	04/03/06	
tert-Butylbenzene	EPA 8260B	6D03015	0.44	2.0	ND	2	04/03/06	04/03/06	
Carbon Disulfide	EPA 8260B	6D03015	0.96	2.0	ND	2	04/03/06	04/03/06	
Carbon tetrachloride	EPA 8260B	6D03015	0.56	1.0	ND	2	04/03/06	04/03/06	
Chloroethane	EPA 8260B	6D03015	0.80	4.0	ND	2	04/03/06	04/03/06	
Chloroform	EPA 8260B	6D03015	0.66	2.0	**1.2**	2	04/03/06	04/03/06	J
Chloromethane	EPA 8260B	6D03015	0.60	4.0	ND	2	04/03/06	04/03/06	
2-Chlorotoluene	EPA 8260B	6D03015	0.56	2.0	ND	2	04/03/06	04/03/06	
4-Chlorotoluene	EPA 8260B	6D03015	0.58	2.0	ND	2	04/03/06	04/03/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D03015	1.8	4.0	ND	2	04/03/06	04/03/06	
Dibromochloromethane	EPA 8260B	6D03015	0.56	2.0	ND	2	04/03/06	04/03/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D03015	0.64	2.0	ND	2	04/03/06	04/03/06	
1,4-Dichlorobenzene	EPA 8260B	6D03015	0.74	2.0	**8.9**	2	04/03/06	04/03/06	
1,2-Dichlorobenzene	EPA 8260B	6D03015	0.64	2.0	**1.4**	2	04/03/06	04/03/06	J
1,3-Dichlorobenzene	EPA 8260B	6D03015	0.70	2.0	ND	2	04/03/06	04/03/06	
Dichlorodifluoromethane	EPA 8260B	6D03015	1.6	2.0	ND	2	04/03/06	04/03/06	
1,2-Dichloroethane	EPA 8260B	6D03015	0.56	1.0	ND	2	04/03/06	04/03/06	
1,1-Dichloroethane	EPA 8260B	6D03015	0.54	2.0	ND	2	04/03/06	04/03/06	
1,1-Dichloroethene	EPA 8260B	6D03015	0.84	2.0	**1.5**	2	04/03/06	04/03/06	J
cis-1,2-Dichloroethene	EPA 8260B	6D03015	0.64	2.0	**11**	2	04/03/06	04/03/06	
trans-1,2-Dichloroethene	EPA 8260B	6D03015	0.54	2.0	ND	2	04/03/06	04/03/06	
1,2-Dichloropropane	EPA 8260B	6D03015	0.70	2.0	ND	2	04/03/06	04/03/06	
2,2-Dichloropropane	EPA 8260B	6D03015	0.68	2.0	ND	2	04/03/06	04/03/06	
cis-1,3-Dichloropropene	EPA 8260B	6D03015	0.44	1.0	ND	2	04/03/06	04/03/06	
1,1-Dichloropropene	EPA 8260B	6D03015	0.56	2.0	ND	2	04/03/06	04/03/06	
trans-1,3-Dichloropropene	EPA 8260B	6D03015	0.64	1.0	ND	2	04/03/06	04/03/06	
Ethylbenzene	EPA 8260B	6D03015	0.50	2.0	**1.3**	2	04/03/06	04/03/06	J
Hexachlorobutadiene	EPA 8260B	6D03015	0.76	2.0	ND	2	04/03/06	04/03/06	
2-Hexanone	EPA 8260B	6D03015	5.2	12	ND	2	04/03/06	04/03/06	
Iodomethane	EPA 8260B	6D03015	2.0	4.0	ND	2	04/03/06	04/03/06	
Isopropylbenzene	EPA 8260B	6D03015	0.50	2.0	ND	2	04/03/06	04/03/06	
p-Isopropyltoluene	EPA 8260B	6D03015	0.56	2.0	ND	2	04/03/06	04/03/06	

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/22/06
Santa Ana, CA 92705	Report Number: IPC2325	Received: 03/22/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-09 (CMW0002_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D03015	0.64	2.0	ND	2	04/03/06	04/03/06	
Methylene chloride	EPA 8260B	6D03015	1.4	2.0	ND	2	04/03/06	04/03/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D03015	7.0	10	ND	2	04/03/06	04/03/06	
n-Propylbenzene	EPA 8260B	6D03015	0.54	2.0	ND	2	04/03/06	04/03/06	
Styrene	EPA 8260B	6D03015	0.32	2.0	ND	2	04/03/06	04/03/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D03015	0.54	2.0	ND	2	04/03/06	04/03/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D03015	0.48	2.0	ND	2	04/03/06	04/03/06	
Tetrachloroethene	EPA 8260B	6D03015	0.64	2.0	**3.2**	2	04/03/06	04/03/06	
Tetrahydrofuran (THF)	EPA 8260B	6D03015	4.6	20	**6.1**	2	04/03/06	04/03/06	B, J
Toluene	EPA 8260B	6D03015	0.72	2.0	ND	2	04/03/06	04/03/06	
1,2,3-Trichlorobenzene	EPA 8260B	6D03015	0.90	2.0	ND	2	04/03/06	04/03/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D03015	0.96	2.0	ND	2	04/03/06	04/03/06	
1,1,2-Trichloroethane	EPA 8260B	6D03015	0.60	2.0	ND	2	04/03/06	04/03/06	
1,1,1-Trichloroethane	EPA 8260B	6D03015	0.60	2.0	ND	2	04/03/06	04/03/06	
Trichloroethene	EPA 8260B	6D03015	0.52	2.0	**330**	2	04/03/06	04/03/06	
Trichlorofluoromethane	EPA 8260B	6D03015	0.68	4.0	ND	2	04/03/06	04/03/06	
1,2,3-Trichloropropane	EPA 8260B	6D03015	0.80	2.0	ND	2	04/03/06	04/03/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D03015	0.46	2.0	ND	2	04/03/06	04/03/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D03015	0.52	2.0	ND	2	04/03/06	04/03/06	
Vinyl acetate	EPA 8260B	6D03015	3.4	12	ND	2	04/03/06	04/03/06	
Vinyl chloride	EPA 8260B	6D03015	0.52	1.0	ND	2	04/03/06	04/03/06	
Xylenes, Total	EPA 8260B	6D03015	1.8	2.0	**2.3**	2	04/03/06	04/03/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*128 %*				*A-01, ZX*
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-09RE1 (CMW0002_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6D01007	18	50	**6900**	50	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-10 (IRZCMW003_WG032206_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6C31023	4.5	10	ND	1	03/31/06	04/01/06	
Benzene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
Bromobenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Bromochloromethane	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromodichloromethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Bromoform	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
Bromomethane	EPA 8260B	6C31023	0.42	1.0	ND	1	03/31/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6C31023	3.8	5.0	ND	1	03/31/06	04/01/06	
n-Butylbenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6C31023	0.22	1.0	ND	1	03/31/06	04/01/06	
Carbon Disulfide	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6C31023	0.28	0.50	ND	1	03/31/06	04/01/06	
Chloroethane	EPA 8260B	6C31023	0.40	2.0	ND	1	03/31/06	04/01/06	
Chloroform	EPA 8260B	6C31023	0.33	1.0	**20**	1	03/31/06	04/01/06	
omethane	EPA 8260B	6C31023	0.30	2.0	ND	1	03/31/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6C31023	0.29	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6C31023	0.92	2.0	ND	1	03/31/06	04/01/06	
Dibromochloromethane	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6C31023	0.37	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6C31023	0.79	1.0	ND	1	03/31/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6C31023	0.28	0.50	**0.44**	1	03/31/06	04/01/06	J
1,1-Dichloroethane	EPA 8260B	6C31023	0.27	1.0	**1.2**	1	03/31/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6C31023	0.42	1.0	**29**	1	03/31/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6C31023	0.27	1.0	**33**	1	03/31/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6C31023	0.35	1.0	ND	1	03/31/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6C31023	0.34	1.0	ND	1	03/31/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6C31023	0.22	0.50	ND	1	03/31/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6C31023	0.32	0.50	ND	1	03/31/06	04/01/06	
Ethylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
Hexachlorobutadiene	EPA 8260B	6C31023	0.38	1.0	ND	1	03/31/06	04/01/06	
2-Hexanone	EPA 8260B	6C31023	2.6	6.0	ND	1	03/31/06	04/01/06	
Iodomethane	EPA 8260B	6C31023	1.0	2.0	ND	1	03/31/06	04/01/06	
Isopropylbenzene	EPA 8260B	6C31023	0.25	1.0	ND	1	03/31/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6C31023	0.28	1.0	ND	1	03/31/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6C31023	0.32	1.0	ND	1	03/31/06	04/01/06	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-10 (IRZCMW003_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6C31023	0.70	1.0	ND	1	03/31/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6C31023	3.5	5.0	ND	1	03/31/06	04/01/06	
n-Propylbenzene	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
Styrene	EPA 8260B	6C31023	0.16	1.0	ND	1	03/31/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6C31023	0.27	1.0	ND	1	03/31/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6C31023	0.24	1.0	ND	1	03/31/06	04/01/06	
Tetrachloroethene	EPA 8260B	6C31023	0.32	1.0	**2.4**	1	03/31/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6C31023	2.3	10	ND	1	03/31/06	04/01/06	
Toluene	EPA 8260B	6C31023	0.36	1.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6C31023	0.45	1.0	ND	1	03/31/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6C31023	0.48	1.0	ND	1	03/31/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	**0.54**	1	03/31/06	04/01/06	J
1,1,1-Trichloroethane	EPA 8260B	6C31023	0.30	1.0	ND	1	03/31/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6C31023	0.34	2.0	ND	1	03/31/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6C31023	0.40	1.0	ND	1	03/31/06	04/01/06	
Trimethylbenzene	EPA 8260B	6C31023	0.23	1.0	ND	1	03/31/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6C31023	0.26	1.0	ND	1	03/31/06	04/01/06	
Vinyl acetate	EPA 8260B	6C31023	1.7	6.0	ND	1	03/31/06	04/01/06	
Vinyl chloride	EPA 8260B	6C31023	0.26	0.50	**0.75**	1	03/31/06	04/01/06	
Xylenes, Total	EPA 8260B	6C31023	0.90	1.0	ND	1	03/31/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*95 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-10RE1 (IRZCMW003_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6D02007	16	50	**390**	50	04/02/06	04/02/06	
Trichloroethene	EPA 8260B	6D02007	13	50	**6100**	50	04/02/06	04/02/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-10RE2 (IRZCMW003_WG032206_0001 - Water) - cont.									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6D03015	0.72	2.0	ND	2	04/03/06	04/04/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

DISSOLVED METALS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-04 (IRZCMW002_WG032206_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C23108	0.0070	0.020	**3.8**	1	03/23/06	03/23/06	
Sample ID: IPC2325-09 (CMW0002_WG032206_0001 - Water)									
Reporting Units: mg/l									
Manganese	EPA 6010B-Diss	6C23108	0.0070	0.020	**0.21**	1	03/23/06	03/23/06	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-04 (IRZCMW002_WG032206_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C23143	2.0	2.0	**180**	1	03/23/06	03/23/06	
Ammonia-NH3	EPA 350.3	6C29112	0.14	0.60	**0.14**	1	03/29/06	03/29/06	J
Alkalinity as CaCO3	EPA 310.1	6C27104	2.0	2.0	**1000**	1	03/27/06	03/27/06	
Chloride	EPA 300.0	6C22049	7.5	25	**190**	50	03/22/06	03/22/06	
Nitrate-NO3	EPA 300.0	6C22049	0.35	0.50	**1.2**	1	03/22/06	03/22/06	
Nitrite-NO2	EPA 300.0	6C22049	15	25	**35**	50	03/22/06	03/22/06	
Orthophosphate - PO4	EPA 300.0	6C22049	0.40	0.50	ND	1	03/22/06	03/22/06	
Sulfate	EPA 300.0	6C22049	0.45	0.50	**11**	1	03/22/06	03/22/06	
Sulfide	EPA 376.2	6C23091	0.010	0.10	**0.035**	1	03/23/06	03/23/06	J
Total Organic Carbon	EPA 415.1	6C31057	12	50	**510**	50	03/30/06	03/30/06	
Sample ID: IPC2325-06 (IRZMW004_WG032206_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C23091	0.010	0.10	ND	1	03/23/06	03/23/06	
Sample ID: IPC2325-07 (IRZMW004_WG032206_0002 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C23091	0.010	0.10	ND	1	03/23/06	03/23/06	
Sample ID: IPC2325-08 (IRZMW002A_WG032206_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C23091	0.010	0.10	ND	1	03/23/06	03/23/06	
Sample ID: IPC2325-09 (CMW0002_WG032206_0001 - Water)									
Reporting Units: mg/l									
Carbon Dioxide	SM4500-CO2	6C23143	2.0	2.0	**12**	1	03/23/06	03/23/06	
Ammonia-NH3	EPA 350.3	6C29112	0.14	0.60	**0.14**	1	03/29/06	03/29/06	J
Alkalinity as CaCO3	EPA 310.1	6C27104	2.0	2.0	**190**	1	03/27/06	03/27/06	
Chloride	EPA 300.0	6C22049	1.5	5.0	**120**	10	03/22/06	03/22/06	
Nitrate-NO3	EPA 300.0	6C22049	0.35	0.50	ND	1	03/22/06	03/22/06	
Nitrite-NO2	EPA 300.0	6C22049	0.30	0.50	ND	1	03/22/06	03/22/06	
Orthophosphate - PO4	EPA 300.0	6C22049	0.40	0.50	ND	1	03/22/06	03/22/06	
Sulfate	EPA 300.0	6C22049	4.5	5.0	**91**	10	03/22/06	03/22/06	
Sulfide	EPA 376.2	6C23091	0.010	0.10	**0.014**	1	03/23/06	03/23/06	J
Total Organic Carbon	EPA 415.1	6C31057	0.25	1.0	**15**	1	03/30/06	03/30/06	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2325-10 (IRZCMW003_WG032206_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C23091	0.010	0.10	ND	1	03/23/06	03/23/06	

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Sampled: 03/22/06
Received: 03/22/06

SHORT HOLD TIME DETAIL REPORT

	Hold Time (in days)	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
Sample ID: IRZCMW002_WG032206_0001 (IPC2325-04) - Water					
EPA 300.0	2	03/22/2006 11:10	03/22/2006 17:55	03/22/2006 21:00	03/22/2006 21:12
Nitrite-NO2				03/22/2006 21:00	03/22/2006 21:44
Orthophosphate - PO4				03/22/2006 21:00	03/22/2006 21:12
SM4500-CO2	1	03/22/2006 11:10	03/22/2006 17:55	03/23/2006 13:00	03/23/2006 14:00
Sample ID: CMW0002_WG032206_0001 (IPC2325-09) - Water					
EPA 300.0	2	03/22/2006 15:40	03/22/2006 17:55	03/22/2006 21:00	03/22/2006 21:24
SM4500-CO2	1	03/22/2006 15:40	03/22/2006 17:55	03/23/2006 13:00	03/23/2006 14:00

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Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31023-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
s tylbenzene	ND	1.0	0.25	ug/l							
t utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Blank Analyzed: 03/31/2006 (6C31023-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
hyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
pylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	2.57	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			

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EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
LCS Analyzed: 03/31/2006 (6C31023-BS1)											
Acetone	22.8	10	4.5	ug/l	25.0		91	25-135			
tert-Amyl Methyl Ether (TAME)	24.2	2.0	0.33	ug/l	25.0		97	60-135			
Benzene	25.6	1.0	0.28	ug/l	25.0		102	65-120			
Bromobenzene	26.2	1.0	0.27	ug/l	25.0		105	70-120			
Bromochloromethane	27.0	1.0	0.32	ug/l	25.0		108	65-130			
Bromodichloromethane	28.0	1.0	0.30	ug/l	25.0		112	65-135			
Bromoform	25.5	1.0	0.32	ug/l	25.0		102	50-130			
Bromomethane	26.3	1.0	0.42	ug/l	25.0		105	60-140			
tert-Butanol (TBA)	142	25	3.1	ug/l	125		114	65-135			
[illegible]anone (MEK)	28.8	5.0	3.8	ug/l	25.0		115	40-135			
[illegible]tylbenzene	24.4	1.0	0.37	ug/l	25.0		98	70-125			
sec-Butylbenzene	24.9	1.0	0.25	ug/l	25.0		100	70-125			
tert-Butylbenzene	24.3	1.0	0.22	ug/l	25.0		97	70-125			
Carbon Disulfide	28.1	1.0	0.48	ug/l	25.0		112	50-130			
Carbon tetrachloride	28.0	0.50	0.28	ug/l	25.0		112	65-140			
Chlorobenzene	25.5	1.0	0.36	ug/l	25.0		102	70-125			
Chloroethane	24.4	2.0	0.40	ug/l	25.0		98	55-140			
Chloroform	26.5	1.0	0.33	ug/l	25.0		106	65-130			
Chloromethane	21.7	2.0	0.30	ug/l	25.0		87	40-140			
2-Chlorotoluene	25.3	1.0	0.28	ug/l	25.0		101	70-125			
4-Chlorotoluene	25.1	1.0	0.29	ug/l	25.0		100	70-125			
1,2-Dibromo-3-chloropropane	26.6	2.0	0.92	ug/l	25.0		106	45-135			
Dibromochloromethane	29.3	1.0	0.28	ug/l	25.0		117	65-140			
1,2-Dibromoethane (EDB)	27.1	1.0	0.32	ug/l	25.0		108	70-125			
1,4-Dichlorobenzene	24.1	1.0	0.37	ug/l	25.0		96	70-125			
1,2-Dichlorobenzene	25.7	1.0	0.32	ug/l	25.0		103	70-120			
1,3-Dichlorobenzene	25.8	1.0	0.35	ug/l	25.0		103	70-125			
Dichlorodifluoromethane	23.1	1.0	0.79	ug/l	25.0		92	25-155			
1,2-Dichloroethane	25.3	0.50	0.28	ug/l	25.0		101	60-140			
1,1-Dichloroethane	25.7	1.0	0.27	ug/l	25.0		103	65-130			
1,1-Dichloroethene	27.0	1.0	0.42	ug/l	25.0		108	70-130			
cis-1,2-Dichloroethene	25.9	1.0	0.32	ug/l	25.0		104	65-125			*M-3*
trans-1,2-Dichloroethene	28.0	1.0	0.27	ug/l	25.0		112	65-130			
1,2-Dichloropropane	26.3	1.0	0.35	ug/l	25.0		105	65-125			
2,2-Dichloropropane	25.1	1.0	0.34	ug/l	25.0		100	60-145			

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
LCS Analyzed: 03/31/2006 (6C31023-BS1)											
cis-1,3-Dichloropropene	27.1	0.50	0.22	ug/l	25.0		108	70-130			
1,1-Dichloropropene	26.2	1.0	0.28	ug/l	25.0		105	70-130			
trans-1,3-Dichloropropene	25.8	0.50	0.32	ug/l	25.0		103	65-130			
Di-isopropyl Ether (DIPE)	23.3	2.0	0.25	ug/l	25.0		93	60-135			
Ethylbenzene	25.0	1.0	0.25	ug/l	25.0		100	70-125			
Ethyl tert-Butyl Ether (ETBE)	23.1	2.0	0.28	ug/l	25.0		92	60-135			
Hexachlorobutadiene	25.6	1.0	0.38	ug/l	25.0		102	60-135			
2-Hexanone	22.7	6.0	2.6	ug/l	25.0		91	40-135			
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0		104	70-125			
[illegible]opropyltoluene	23.8	1.0	0.28	ug/l	25.0		95	70-125			
[illegible]yl-tert-butyl Ether (MTBE)	24.2	1.0	0.32	ug/l	25.0		97	55-140			
Methylene chloride	27.2	1.0	0.70	ug/l	25.0		109	60-130			
4-Methyl-2-pentanone (MIBK)	23.7	5.0	3.5	ug/l	25.0		95	40-135			
n-Propylbenzene	26.0	1.0	0.27	ug/l	25.0		104	70-125			
Styrene	25.0	1.0	0.16	ug/l	25.0		100	70-130			
1,1,1,2-Tetrachloroethane	27.0	1.0	0.27	ug/l	25.0		108	70-135			
1,1,2,2-Tetrachloroethane	27.2	1.0	0.24	ug/l	25.0		109	55-130			
Tetrachloroethene	26.7	1.0	0.32	ug/l	25.0		107	65-125			
Toluene	25.2	1.0	0.36	ug/l	25.0		101	70-125			
1,2,3-Trichlorobenzene	25.9	1.0	0.45	ug/l	25.0		104	60-130			
1,2,4-Trichlorobenzene	25.9	1.0	0.48	ug/l	25.0		104	65-135			
1,1,2-Trichloroethane	27.2	1.0	0.30	ug/l	25.0		109	65-125			
1,1,1-Trichloroethane	26.1	1.0	0.30	ug/l	25.0		104	65-135			
Trichloroethene	27.1	1.0	0.26	ug/l	25.0		108	70-125			*M-3*
Trichlorofluoromethane	26.2	2.0	0.34	ug/l	25.0		105	60-140			
1,2,3-Trichloropropane	24.1	1.0	0.40	ug/l	25.0		96	55-130			
1,2,4-Trimethylbenzene	24.5	1.0	0.23	ug/l	25.0		98	70-125			
1,3,5-Trimethylbenzene	25.2	1.0	0.26	ug/l	25.0		101	70-125			
Vinyl acetate	30.1	6.0	1.7	ug/l	25.0		120	45-145			
Vinyl chloride	23.3	0.50	0.26	ug/l	25.0		93	50-130			
Surrogate: 4-Bromofluorobenzene	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31023-MS1)					**Source: IPC2325-06**						
Acetone	25.0	10	4.5	ug/l	25.0	ND	100	10-145			
tert-Amyl Methyl Ether (TAME)	24.2	2.0	0.33	ug/l	25.0	ND	97	55-140			
Benzene	25.3	1.0	0.28	ug/l	25.0	1.1	97	60-125			
Bromobenzene	26.0	1.0	0.27	ug/l	25.0	ND	104	65-125			
Bromochloromethane	26.6	1.0	0.32	ug/l	25.0	ND	106	60-135			
Bromodichloromethane	33.7	1.0	0.30	ug/l	25.0	ND	135	65-135			
Bromoform	27.1	1.0	0.32	ug/l	25.0	ND	108	50-135			
Bromomethane	24.3	1.0	0.42	ug/l	25.0	ND	97	50-145			
tert-Butanol (TBA)	149	25	3.1	ug/l	125	ND	119	60-145			
none (MEK)	31.2	5.0	3.8	ug/l	25.0	ND	125	30-140			
ylbenzene	23.8	1.0	0.37	ug/l	25.0	ND	95	65-135			
sec-Butylbenzene	24.2	1.0	0.25	ug/l	25.0	ND	97	65-125			
tert-Butylbenzene	24.2	1.0	0.22	ug/l	25.0	ND	97	65-130			
Carbon Disulfide	24.6	1.0	0.48	ug/l	25.0	ND	98	40-140			
Carbon tetrachloride	27.2	0.50	0.28	ug/l	25.0	ND	109	65-140			
Chlorobenzene	25.0	1.0	0.36	ug/l	25.0	ND	100	70-125			
Chloroethane	22.4	2.0	0.40	ug/l	25.0	ND	90	50-140			
Chloroform	58.6	1.0	0.33	ug/l	25.0	36	90	65-135			
Chloromethane	20.0	2.0	0.30	ug/l	25.0	ND	80	35-140			
2-Chlorotoluene	25.3	1.0	0.28	ug/l	25.0	ND	101	65-135			
4-Chlorotoluene	24.6	1.0	0.29	ug/l	25.0	ND	98	65-135			
1,2-Dibromo-3-chloropropane	27.7	2.0	0.92	ug/l	25.0	ND	111	40-150			
Dibromochloromethane	31.6	1.0	0.28	ug/l	25.0	ND	126	60-140			
1,2-Dibromoethane (EDB)	26.9	1.0	0.32	ug/l	25.0	ND	108	65-130			
1,4-Dichlorobenzene	24.0	1.0	0.37	ug/l	25.0	ND	96	70-125			
1,2-Dichlorobenzene	25.4	1.0	0.32	ug/l	25.0	ND	102	70-125			
1,3-Dichlorobenzene	24.8	1.0	0.35	ug/l	25.0	ND	99	70-125			
Dichlorodifluoromethane	21.0	1.0	0.79	ug/l	25.0	ND	84	15-155			
1,2-Dichloroethane	24.5	0.50	0.28	ug/l	25.0	ND	98	60-140			
1,1-Dichloroethane	25.9	1.0	0.27	ug/l	25.0	0.59	101	60-130			
1,1-Dichloroethene	77.3	1.0	0.42	ug/l	25.0	48	117	60-135			
trans-1,2-Dichloroethene	34.4	1.0	0.27	ug/l	25.0	30	18	60-135			*M2*
1,2-Dichloropropane	23.4	1.0	0.35	ug/l	25.0	ND	94	60-125			
2,2-Dichloropropane	24.2	1.0	0.34	ug/l	25.0	ND	97	60-145			
cis-1,3-Dichloropropene	26.4	0.50	0.22	ug/l	25.0	ND	106	65-135			

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EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Matrix Spike Analyzed: 03/31/2006 (6C31023-MS1)					**Source: IPC2325-06**						
1,1-Dichloropropene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-135			
trans-1,3-Dichloropropene	26.1	0.50	0.32	ug/l	25.0	ND	104	65-140			
Di-isopropyl Ether (DIPE)	23.1	2.0	0.25	ug/l	25.0	ND	92	60-140			
Ethylbenzene	24.0	1.0	0.25	ug/l	25.0	ND	96	65-130			
Ethyl tert-Butyl Ether (ETBE)	22.8	2.0	0.28	ug/l	25.0	ND	91	55-135			
Hexachlorobutadiene	25.0	1.0	0.38	ug/l	25.0	ND	100	60-135			
2-Hexanone	23.9	6.0	2.6	ug/l	25.0	ND	96	20-145			
Isopropylbenzene	25.5	1.0	0.25	ug/l	25.0	ND	102	65-130			
p-Isopropyltoluene	22.9	1.0	0.28	ug/l	25.0	ND	92	65-125			
[illegible]-tert-butyl Ether (MTBE)	23.7	1.0	0.32	ug/l	25.0	ND	95	50-150			
[illegible]ene chloride	27.5	1.0	0.70	ug/l	25.0	ND	110	55-130			
4-Methyl-2-pentanone (MIBK)	23.8	5.0	3.5	ug/l	25.0	ND	95	35-145			
n-Propylbenzene	25.0	1.0	0.27	ug/l	25.0	ND	100	65-130			
Styrene	19.6	1.0	0.16	ug/l	25.0	ND	78	45-145			
1,1,1,2-Tetrachloroethane	27.3	1.0	0.27	ug/l	25.0	ND	109	65-140			
1,1,2,2-Tetrachloroethane	28.7	1.0	0.24	ug/l	25.0	ND	115	55-140			
Tetrachloroethene	27.4	1.0	0.32	ug/l	25.0	2.2	101	60-130			
Toluene	24.1	1.0	0.36	ug/l	25.0	ND	96	65-125			
1,2,3-Trichlorobenzene	25.7	1.0	0.45	ug/l	25.0	ND	103	55-135			
1,2,4-Trichlorobenzene	25.2	1.0	0.48	ug/l	25.0	ND	101	60-135			
1,1,2-Trichloroethane	27.2	1.0	0.30	ug/l	25.0	0.61	106	60-130			
1,1,1-Trichloroethane	24.5	1.0	0.30	ug/l	25.0	ND	98	65-140			
Trichlorofluoromethane	24.6	2.0	0.34	ug/l	25.0	ND	98	55-145			
1,2,3-Trichloropropane	24.8	1.0	0.40	ug/l	25.0	ND	99	50-135			
1,2,4-Trimethylbenzene	21.8	1.0	0.23	ug/l	25.0	ND	87	55-130			
1,3,5-Trimethylbenzene	23.4	1.0	0.26	ug/l	25.0	ND	94	65-130			
Vinyl acetate	27.6	6.0	1.7	ug/l	25.0	ND	110	40-150			
Vinyl chloride	69.3	0.50	0.26	ug/l	25.0	ND	277	40-135			*M1*
Surrogate: 4-Bromofluorobenzene	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.1*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			

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Sampled: 03/22/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6C31023-MSD1)					**Source: IPC2325-06**						
Acetone	21.8	10	4.5	ug/l	25.0	ND	87	10-145	14	35	
tert-Amyl Methyl Ether (TAME)	22.0	2.0	0.33	ug/l	25.0	ND	88	55-140	10	30	
Benzene	23.5	1.0	0.28	ug/l	25.0	1.1	90	60-125	7	20	
Bromobenzene	23.2	1.0	0.27	ug/l	25.0	ND	93	65-125	11	20	
Bromochloromethane	24.3	1.0	0.32	ug/l	25.0	ND	97	60-135	9	25	
Bromodichloromethane	31.0	1.0	0.30	ug/l	25.0	ND	124	65-135	8	20	
Bromoform	25.4	1.0	0.32	ug/l	25.0	ND	102	50-135	6	25	
Bromomethane	22.6	1.0	0.42	ug/l	25.0	ND	90	50-145	7	25	
tert-Butanol (TBA)	130	25	3.1	ug/l	125	ND	104	60-145	14	25	
anone (MEK)	27.1	5.0	3.8	ug/l	25.0	ND	108	30-140	14	40	
ylbenzene	21.5	1.0	0.37	ug/l	25.0	ND	86	65-135	10	20	
sec-Butylbenzene	21.9	1.0	0.25	ug/l	25.0	ND	88	65-125	10	20	
tert-Butylbenzene	21.7	1.0	0.22	ug/l	25.0	ND	87	65-130	11	20	
Carbon Disulfide	21.3	1.0	0.48	ug/l	25.0	ND	85	40-140	14	20	
Carbon tetrachloride	25.4	0.50	0.28	ug/l	25.0	ND	102	65-140	7	25	
Chlorobenzene	23.4	1.0	0.36	ug/l	25.0	ND	94	70-125	7	20	
Chloroethane	20.9	2.0	0.40	ug/l	25.0	ND	84	50-140	7	25	
Chloroform	51.4	1.0	0.33	ug/l	25.0	36	62	65-135	13	20	*M2*
Chloromethane	18.0	2.0	0.30	ug/l	25.0	ND	72	35-140	11	25	
2-Chlorotoluene	22.8	1.0	0.28	ug/l	25.0	ND	91	65-135	10	20	
4-Chlorotoluene	21.9	1.0	0.29	ug/l	25.0	ND	88	65-135	12	20	
1,2-Dibromo-3-chloropropane	24.4	2.0	0.92	ug/l	25.0	ND	98	40-150	13	30	
Dibromochloromethane	28.8	1.0	0.28	ug/l	25.0	ND	115	60-140	9	25	
1,2-Dibromoethane (EDB)	24.6	1.0	0.32	ug/l	25.0	ND	98	65-130	9	25	
1,4-Dichlorobenzene	22.0	1.0	0.37	ug/l	25.0	ND	88	70-125	9	20	
1,2-Dichlorobenzene	22.9	1.0	0.32	ug/l	25.0	ND	92	70-125	10	20	
1,3-Dichlorobenzene	22.6	1.0	0.35	ug/l	25.0	ND	90	70-125	9	20	
Dichlorodifluoromethane	18.2	1.0	0.79	ug/l	25.0	ND	73	15-155	14	30	
1,2-Dichloroethane	22.7	0.50	0.28	ug/l	25.0	ND	91	60-140	8	20	
1,1-Dichloroethane	23.4	1.0	0.27	ug/l	25.0	0.59	91	60-130	10	20	
1,1-Dichloroethene	67.2	1.0	0.42	ug/l	25.0	48	77	60-135	14	20	
trans-1,2-Dichloroethene	30.7	1.0	0.27	ug/l	25.0	30	3	60-135	11	20	*M2*
1,2-Dichloropropane	21.8	1.0	0.35	ug/l	25.0	ND	87	60-125	7	20	
2,2-Dichloropropane	21.7	1.0	0.34	ug/l	25.0	ND	87	60-145	11	25	
cis-1,3-Dichloropropene	24.2	0.50	0.22	ug/l	25.0	ND	97	65-135	9	20	

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C31023 Extracted: 03/31/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6C31023-MSD1)					**Source: IPC2325-06**						
1,1-Dichloropropene	23.0	1.0	0.28	ug/l	25.0	ND	92	65-135	8	20	
trans-1,3-Dichloropropene	23.3	0.50	0.32	ug/l	25.0	ND	93	65-140	11	25	
Di-isopropyl Ether (DIPE)	20.9	2.0	0.25	ug/l	25.0	ND	84	60-140	10	25	
Ethylbenzene	22.4	1.0	0.25	ug/l	25.0	ND	90	65-130	7	20	
Ethyl tert-Butyl Ether (ETBE)	21.1	2.0	0.28	ug/l	25.0	ND	84	55-135	8	25	
Hexachlorobutadiene	22.2	1.0	0.38	ug/l	25.0	ND	89	60-135	12	20	
2-Hexanone	21.3	6.0	2.6	ug/l	25.0	ND	85	20-145	12	35	
Isopropylbenzene	23.0	1.0	0.25	ug/l	25.0	ND	92	65-130	10	20	
p-Isopropyltoluene	20.7	1.0	0.28	ug/l	25.0	ND	83	65-125	10	20	
yl-tert-butyl Ether (MTBE)	21.6	1.0	0.32	ug/l	25.0	ND	86	50-150	9	25	
ylene chloride	25.0	1.0	0.70	ug/l	25.0	ND	100	55-130	10	20	
4-Methyl-2-pentanone (MIBK)	20.9	5.0	3.5	ug/l	25.0	ND	84	35-145	13	35	
n-Propylbenzene	22.6	1.0	0.27	ug/l	25.0	ND	90	65-130	10	20	
Styrene	17.6	1.0	0.16	ug/l	25.0	ND	70	45-145	11	30	
1,1,1,2-Tetrachloroethane	25.7	1.0	0.27	ug/l	25.0	ND	103	65-140	6	20	
1,1,2,2-Tetrachloroethane	24.9	1.0	0.24	ug/l	25.0	ND	100	55-140	14	30	
Tetrachloroethene	25.6	1.0	0.32	ug/l	25.0	2.2	94	60-130	7	20	
Toluene	22.0	1.0	0.36	ug/l	25.0	ND	88	65-125	9	20	
1,2,3-Trichlorobenzene	22.5	1.0	0.45	ug/l	25.0	ND	90	55-135	13	20	
1,2,4-Trichlorobenzene	23.0	1.0	0.48	ug/l	25.0	ND	92	60-135	9	20	
1,1,2-Trichloroethane	24.2	1.0	0.30	ug/l	25.0	0.61	94	60-130	12	25	
1,1,1-Trichloroethane	22.9	1.0	0.30	ug/l	25.0	ND	92	65-140	7	20	
Trichlorofluoromethane	22.5	2.0	0.34	ug/l	25.0	ND	90	55-145	9	25	
1,2,3-Trichloropropane	21.6	1.0	0.40	ug/l	25.0	ND	86	50-135	14	30	
1,2,4-Trimethylbenzene	19.4	1.0	0.23	ug/l	25.0	ND	78	55-130	12	25	
1,3,5-Trimethylbenzene	21.1	1.0	0.26	ug/l	25.0	ND	84	65-130	10	20	
Vinyl acetate	23.9	6.0	1.7	ug/l	25.0	ND	96	40-150	14	30	
Vinyl chloride	60.1	0.50	0.26	ug/l	25.0	ND	240	40-135	14	30	*M1*
Surrogate: 4-Bromofluorobenzene	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*27.1*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			

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Michele Chamberlin
Project Manager

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...T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/22/06
Santa Ana, CA 92705	Report Number: IPC2325	Received: 03/22/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
...none (MEK)	ND	5.0	3.8	ug/l							
...ylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/22/06
Santa Ana, CA 92705	Report Number: IPC2325	Received: 03/22/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Di-isopropyl Ether (DIPE)	ND	2.0	0.25	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Ethyl tert-Butyl Ether (ETBE)	ND	2.0	0.28	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
pylbenzene	ND	1.0	0.25	ug/l							
propyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	2.77	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
Surrogate: Toluene-d8	*25.0*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 04/01/2006 (6D01007-BS1)											
Acetone	21.9	10	4.5	ug/l	25.0		88	25-135			
tert-Amyl Methyl Ether (TAME)	21.2	2.0	0.33	ug/l	25.0		85	60-135			
Benzene	22.2	1.0	0.28	ug/l	25.0		89	65-120			
Bromobenzene	23.1	1.0	0.27	ug/l	25.0		92	70-120			
Bromochloromethane	23.4	1.0	0.32	ug/l	25.0		94	65-130			
Bromodichloromethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Bromoform	23.1	1.0	0.32	ug/l	25.0		92	50-130			
methane	21.8	1.0	0.42	ug/l	25.0		87	60-140			
tert-Butanol (TBA)	116	25	3.1	ug/l	125		93	65-135			
2-Butanone (MEK)	26.7	5.0	3.8	ug/l	25.0		107	40-135			
n-Butylbenzene	21.4	1.0	0.37	ug/l	25.0		86	70-125			
sec-Butylbenzene	21.7	1.0	0.25	ug/l	25.0		87	70-125			
tert-Butylbenzene	21.6	1.0	0.22	ug/l	25.0		86	70-125			
Carbon Disulfide	21.7	1.0	0.48	ug/l	25.0		87	50-130			
Carbon tetrachloride	23.8	0.50	0.28	ug/l	25.0		95	65-140			
Chlorobenzene	22.8	1.0	0.36	ug/l	25.0		91	70-125			
Chloroethane	20.1	2.0	0.40	ug/l	25.0		80	55-140			
Chloroform	22.7	1.0	0.33	ug/l	25.0		91	65-130			
Chloromethane	17.8	2.0	0.30	ug/l	25.0		71	40-140			
2-Chlorotoluene	22.5	1.0	0.28	ug/l	25.0		90	70-125			
4-Chlorotoluene	21.7	1.0	0.29	ug/l	25.0		87	70-125			
1,2-Dibromo-3-chloropropane	25.1	2.0	0.92	ug/l	25.0		100	45-135			
Dibromochloromethane	26.9	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	24.2	1.0	0.32	ug/l	25.0		97	70-125			
1,4-Dichlorobenzene	21.6	1.0	0.37	ug/l	25.0		86	70-125			
1,2-Dichlorobenzene	23.0	1.0	0.32	ug/l	25.0		92	70-120			
1,3-Dichlorobenzene	22.8	1.0	0.35	ug/l	25.0		91	70-125			
Dichlorodifluoromethane	17.6	1.0	0.79	ug/l	25.0		70	25-155			
1,2-Dichloroethane	21.7	0.50	0.28	ug/l	25.0		87	60-140			
1,1-Dichloroethane	22.2	1.0	0.27	ug/l	25.0		89	65-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0		93	70-130			
cis-1,2-Dichloroethene	22.9	1.0	0.32	ug/l	25.0		92	65-125			*M-3*
trans-1,2-Dichloroethene	24.0	1.0	0.27	ug/l	25.0		96	65-130			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
LCS Analyzed: 04/01/2006 (6D01007-BS1)											
1,2-Dichloropropane	23.2	1.0	0.35	ug/l	25.0		93	65-125			
2,2-Dichloropropane	21.7	1.0	0.34	ug/l	25.0		87	60-145			
cis-1,3-Dichloropropene	23.9	0.50	0.22	ug/l	25.0		96	70-130			
1,1-Dichloropropene	22.9	1.0	0.28	ug/l	25.0		92	70-130			
trans-1,3-Dichloropropene	23.1	0.50	0.32	ug/l	25.0		92	65-130			
Di-isopropyl Ether (DIPE)	20.2	2.0	0.25	ug/l	25.0		81	60-135			
Ethylbenzene	22.4	1.0	0.25	ug/l	25.0		90	70-125			
Ethyl tert-Butyl Ether (ETBE)	20.2	2.0	0.28	ug/l	25.0		81	60-135			
Hexachlorobutadiene	22.3	1.0	0.38	ug/l	25.0		89	60-135			
anone	20.8	6.0	2.6	ug/l	25.0		83	40-135			
opylbenzene	22.7	1.0	0.25	ug/l	25.0		91	70-125			
p-Isopropyltoluene	20.9	1.0	0.28	ug/l	25.0		84	70-125			
Methyl-tert-butyl Ether (MTBE)	21.0	1.0	0.32	ug/l	25.0		84	55-140			
Methylene chloride	23.5	1.0	0.70	ug/l	25.0		94	60-130			
4-Methyl-2-pentanone (MIBK)	22.1	5.0	3.5	ug/l	25.0		88	40-135			
n-Propylbenzene	22.6	1.0	0.27	ug/l	25.0		90	70-125			
Styrene	21.9	1.0	0.16	ug/l	25.0		88	70-130			
1,1,1,2-Tetrachloroethane	24.3	1.0	0.27	ug/l	25.0		97	70-135			
1,1,2,2-Tetrachloroethane	24.7	1.0	0.24	ug/l	25.0		99	55-130			
Tetrachloroethene	23.3	1.0	0.32	ug/l	25.0		93	65-125			
Toluene	21.7	1.0	0.36	ug/l	25.0		87	70-125			
1,2,3-Trichlorobenzene	23.1	1.0	0.45	ug/l	25.0		92	60-130			
1,2,4-Trichlorobenzene	22.8	1.0	0.48	ug/l	25.0		91	65-135			
1,1,2-Trichloroethane	24.2	1.0	0.30	ug/l	25.0		97	65-125			
1,1,1-Trichloroethane	21.8	1.0	0.30	ug/l	25.0		87	65-135			
Trichloroethene	23.5	1.0	0.26	ug/l	25.0		94	70-125			*M-3*
Trichlorofluoromethane	22.0	2.0	0.34	ug/l	25.0		88	60-140			
1,2,3-Trichloropropane	22.5	1.0	0.40	ug/l	25.0		90	55-130			
1,2,4-Trimethylbenzene	21.7	1.0	0.23	ug/l	25.0		87	70-125			
1,3,5-Trimethylbenzene	21.7	1.0	0.26	ug/l	25.0		87	70-125			
Vinyl acetate	22.4	6.0	1.7	ug/l	25.0		90	45-145			
Vinyl chloride	18.5	0.50	0.26	ug/l	25.0		74	50-130			
Surrogate: 4-Bromofluorobenzene	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			

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Michele Chamberlin
Project Manager

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701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Analyzed: 04/01/2006 (6D01007-MS1)					**Source: IPC2513-05**						
Acetone	21.0	10	4.5	ug/l	25.0	ND	84	10-145			
tert-Amyl Methyl Ether (TAME)	21.6	2.0	0.33	ug/l	25.0	ND	86	55-140			
Benzene	25.6	1.0	0.28	ug/l	25.0	2.6	92	60-125			
Bromobenzene	22.5	1.0	0.27	ug/l	25.0	ND	90	65-125			
Bromochloromethane	24.2	1.0	0.32	ug/l	25.0	ND	97	60-135			
Bromodichloromethane	19.3	1.0	0.30	ug/l	25.0	ND	77	65-135			
Bromoform	23.9	1.0	0.32	ug/l	25.0	ND	96	50-135			
Bromomethane	22.9	1.0	0.42	ug/l	25.0	ND	92	50-145			
tert-Butanol (TBA)	139	25	3.1	ug/l	125	ND	111	60-145			
anone (MEK)	23.9	5.0	3.8	ug/l	25.0	ND	96	30-140			
ylbenzene	21.2	1.0	0.37	ug/l	25.0	ND	85	65-135			
sec-Butylbenzene	21.4	1.0	0.25	ug/l	25.0	ND	86	65-125			
tert-Butylbenzene	21.3	1.0	0.22	ug/l	25.0	ND	85	65-130			
Carbon Disulfide	21.0	1.0	0.48	ug/l	25.0	ND	84	40-140			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0	ND	104	65-140			
Chlorobenzene	22.9	1.0	0.36	ug/l	25.0	ND	92	70-125			
Chloroethane	21.2	2.0	0.40	ug/l	25.0	ND	85	50-140			
Chloroform	39.5	1.0	0.33	ug/l	25.0	18	86	65-135			
Chloromethane	18.3	2.0	0.30	ug/l	25.0	ND	73	35-140			
2-Chlorotoluene	22.0	1.0	0.28	ug/l	25.0	ND	88	65-135			
4-Chlorotoluene	21.6	1.0	0.29	ug/l	25.0	ND	86	65-135			
1,2-Dibromo-3-chloropropane	22.2	2.0	0.92	ug/l	25.0	ND	89	40-150			
Dibromochloromethane	28.0	1.0	0.28	ug/l	25.0	ND	112	60-140			
1,2-Dibromoethane (EDB)	23.2	1.0	0.32	ug/l	25.0	ND	93	65-130			
1,4-Dichlorobenzene	21.1	1.0	0.37	ug/l	25.0	ND	84	70-125			
1,2-Dichlorobenzene	22.3	1.0	0.32	ug/l	25.0	ND	89	70-125			
1,3-Dichlorobenzene	21.9	1.0	0.35	ug/l	25.0	ND	88	70-125			
Dichlorodifluoromethane	16.9	1.0	0.79	ug/l	25.0	ND	68	15-155			
1,2-Dichloroethane	23.5	0.50	0.28	ug/l	25.0	0.65	91	60-140			
1,1-Dichloroethane	27.5	1.0	0.27	ug/l	25.0	5.0	90	60-130			
1,1-Dichloroethene	92.4	1.0	0.42	ug/l	25.0	85	30	60-135			*M2*
trans-1,2-Dichloroethene	26.6	1.0	0.27	ug/l	25.0	1.3	101	60-135			
1,2-Dichloropropane	19.2	1.0	0.35	ug/l	25.0	ND	77	60-125			
2,2-Dichloropropane	22.4	1.0	0.34	ug/l	25.0	ND	90	60-145			
cis-1,3-Dichloropropene	24.6	0.50	0.22	ug/l	25.0	ND	98	65-135			

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Analyzed: 04/01/2006 (6D01007-MS1)					**Source: IPC2513-05**						
1,1-Dichloropropene	23.7	1.0	0.28	ug/l	25.0	ND	95	65-135			
trans-1,3-Dichloropropene	23.6	0.50	0.32	ug/l	25.0	ND	94	65-140			
Di-isopropyl Ether (DIPE)	21.3	2.0	0.25	ug/l	25.0	ND	85	60-140			
Ethylbenzene	21.9	1.0	0.25	ug/l	25.0	ND	88	65-130			
Ethyl tert-Butyl Ether (ETBE)	20.8	2.0	0.28	ug/l	25.0	ND	83	55-135			
Hexachlorobutadiene	21.3	1.0	0.38	ug/l	25.0	ND	85	60-135			
2-Hexanone	18.2	6.0	2.6	ug/l	25.0	ND	73	20-145			
Isopropylbenzene	22.3	1.0	0.25	ug/l	25.0	ND	89	65-130			
p-Isopropyltoluene	19.9	1.0	0.28	ug/l	25.0	ND	80	65-125			
[illegible]l-tert-butyl Ether (MTBE)	20.8	1.0	0.32	ug/l	25.0	ND	83	50-150			
[illegible]ylene chloride	26.1	1.0	0.70	ug/l	25.0	1.6	98	55-130			
4-Methyl-2-pentanone (MIBK)	19.7	5.0	3.5	ug/l	25.0	ND	79	35-145			
n-Propylbenzene	22.3	1.0	0.27	ug/l	25.0	ND	89	65-130			
Styrene	9.54	1.0	0.16	ug/l	25.0	ND	38	45-145			*M2*
1,1,1,2-Tetrachloroethane	25.2	1.0	0.27	ug/l	25.0	ND	101	65-140			
1,1,2,2-Tetrachloroethane	23.3	1.0	0.24	ug/l	25.0	ND	93	55-140			
Tetrachloroethene	25.1	1.0	0.32	ug/l	25.0	3.2	88	60-130			
Toluene	22.4	1.0	0.36	ug/l	25.0	ND	90	65-125			
1,2,3-Trichlorobenzene	21.3	1.0	0.45	ug/l	25.0	ND	85	55-135			
1,2,4-Trichlorobenzene	21.9	1.0	0.48	ug/l	25.0	ND	88	60-135			
1,1,2-Trichloroethane	32.0	1.0	0.30	ug/l	25.0	9.2	91	60-130			
1,1,1-Trichloroethane	23.3	1.0	0.30	ug/l	25.0	ND	93	65-140			
Trichlorofluoromethane	23.2	2.0	0.34	ug/l	25.0	ND	93	55-145			
1,2,3-Trichloropropane	20.3	1.0	0.40	ug/l	25.0	ND	81	50-135			
1,2,4-Trimethylbenzene	16.5	1.0	0.23	ug/l	25.0	ND	66	55-130			
1,3,5-Trimethylbenzene	19.3	1.0	0.26	ug/l	25.0	ND	77	65-130			
Vinyl acetate	17.8	6.0	1.7	ug/l	25.0	ND	71	40-150			
Vinyl chloride	19.2	0.50	0.26	ug/l	25.0	ND	77	40-135			
Surrogate: 4-Bromofluorobenzene	*25.0*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6D01007-MSD1)					**Source: IPC2513-05**						
Acetone	19.2	10	4.5	ug/l	25.0	ND	77	10-145	9	35	
tert-Amyl Methyl Ether (TAME)	21.8	2.0	0.33	ug/l	25.0	ND	87	55-140	1	30	
Benzene	25.7	1.0	0.28	ug/l	25.0	2.6	92	60-125	0	20	
Bromobenzene	23.3	1.0	0.27	ug/l	25.0	ND	93	65-125	3	20	
Bromochloromethane	24.5	1.0	0.32	ug/l	25.0	ND	98	60-135	1	25	
Bromodichloromethane	22.2	1.0	0.30	ug/l	25.0	ND	89	65-135	14	20	
Bromoform	24.0	1.0	0.32	ug/l	25.0	ND	96	50-135	0	25	
Bromomethane	23.5	1.0	0.42	ug/l	25.0	ND	94	50-145	3	25	
tert-Butanol (TBA)	155	25	3.1	ug/l	125	ND	124	60-145	11	25	
anone (MEK)	22.6	5.0	3.8	ug/l	25.0	ND	90	30-140	6	40	
ylbenzene	22.0	1.0	0.37	ug/l	25.0	ND	88	65-135	4	20	
sec-Butylbenzene	22.3	1.0	0.25	ug/l	25.0	ND	89	65-125	4	20	
tert-Butylbenzene	22.4	1.0	0.22	ug/l	25.0	ND	90	65-130	5	20	
Carbon Disulfide	21.8	1.0	0.48	ug/l	25.0	ND	87	40-140	4	20	
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0	ND	106	65-140	2	25	
Chlorobenzene	23.8	1.0	0.36	ug/l	25.0	ND	95	70-125	4	20	
Chloroethane	22.6	2.0	0.40	ug/l	25.0	ND	90	50-140	6	25	
Chloroform	40.4	1.0	0.33	ug/l	25.0	18	90	65-135	2	20	
Chloromethane	18.4	2.0	0.30	ug/l	25.0	ND	74	35-140	1	25	
2-Chlorotoluene	22.6	1.0	0.28	ug/l	25.0	ND	90	65-135	3	20	
4-Chlorotoluene	22.0	1.0	0.29	ug/l	25.0	ND	88	65-135	2	20	
1,2-Dibromo-3-chloropropane	21.2	2.0	0.92	ug/l	25.0	ND	85	40-150	5	30	
Dibromochloromethane	28.4	1.0	0.28	ug/l	25.0	ND	114	60-140	1	25	
1,2-Dibromoethane (EDB)	23.1	1.0	0.32	ug/l	25.0	ND	92	65-130	0	25	
1,4-Dichlorobenzene	21.5	1.0	0.37	ug/l	25.0	ND	86	70-125	2	20	
1,2-Dichlorobenzene	22.9	1.0	0.32	ug/l	25.0	ND	92	70-125	3	20	
1,3-Dichlorobenzene	22.7	1.0	0.35	ug/l	25.0	ND	91	70-125	4	20	
Dichlorodifluoromethane	16.7	1.0	0.79	ug/l	25.0	ND	67	15-155	1	30	
1,2-Dichloroethane	23.1	0.50	0.28	ug/l	25.0	0.65	90	60-140	2	20	
1,1-Dichloroethane	28.1	1.0	0.27	ug/l	25.0	5.0	92	60-130	2	20	
1,1-Dichloroethene	96.5	1.0	0.42	ug/l	25.0	85	46	60-135	4	20	*M2*
trans-1,2-Dichloroethene	26.8	1.0	0.27	ug/l	25.0	1.3	102	60-135	1	20	
1,2-Dichloropropane	17.2	1.0	0.35	ug/l	25.0	ND	69	60-125	11	20	
2,2-Dichloropropane	22.8	1.0	0.34	ug/l	25.0	ND	91	60-145	2	25	
cis-1,3-Dichloropropene	24.8	0.50	0.22	ug/l	25.0	ND	99	65-135	1	20	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6D01007-MSD1)					**Source: IPC2513-05**						
1,1-Dichloropropene	24.2	1.0	0.28	ug/l	25.0	ND	97	65-135	2	20	
trans-1,3-Dichloropropene	23.8	0.50	0.32	ug/l	25.0	ND	95	65-140	1	25	
Di-isopropyl Ether (DIPE)	21.8	2.0	0.25	ug/l	25.0	ND	87	60-140	2	25	
Ethylbenzene	22.6	1.0	0.25	ug/l	25.0	ND	90	65-130	3	20	
Ethyl tert-Butyl Ether (ETBE)	21.0	2.0	0.28	ug/l	25.0	ND	84	55-135	1	25	
Hexachlorobutadiene	22.2	1.0	0.38	ug/l	25.0	ND	89	60-135	4	20	
2-Hexanone	17.4	6.0	2.6	ug/l	25.0	ND	70	20-145	4	35	
Isopropylbenzene	23.2	1.0	0.25	ug/l	25.0	ND	93	65-130	4	20	
p-Isopropyltoluene	21.3	1.0	0.28	ug/l	25.0	ND	85	65-125	7	20	
l-tert-butyl Ether (MTBE)	20.7	1.0	0.32	ug/l	25.0	ND	83	50-150	1	25	
lene chloride	26.8	1.0	0.70	ug/l	25.0	1.6	101	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	18.2	5.0	3.5	ug/l	25.0	ND	73	35-145	8	35	
n-Propylbenzene	22.9	1.0	0.27	ug/l	25.0	ND	92	65-130	3	20	
Styrene	20.5	1.0	0.16	ug/l	25.0	ND	82	45-145	73	30	*R-3*
1,1,1,2-Tetrachloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	65-140	5	20	
1,1,2,2-Tetrachloroethane	22.7	1.0	0.24	ug/l	25.0	ND	91	55-140	3	30	
Tetrachloroethene	26.4	1.0	0.32	ug/l	25.0	3.2	93	60-130	5	20	
Toluene	23.1	1.0	0.36	ug/l	25.0	ND	92	65-125	3	20	
1,2,3-Trichlorobenzene	21.1	1.0	0.45	ug/l	25.0	ND	84	55-135	1	20	
1,2,4-Trichlorobenzene	22.1	1.0	0.48	ug/l	25.0	ND	88	60-135	1	20	
1,1,2-Trichloroethane	31.3	1.0	0.30	ug/l	25.0	9.2	88	60-130	2	25	
1,1,1-Trichloroethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-140	6	20	
Trichlorofluoromethane	23.7	2.0	0.34	ug/l	25.0	ND	95	55-145	2	25	
1,2,3-Trichloropropane	19.5	1.0	0.40	ug/l	25.0	ND	78	50-135	4	30	
1,2,4-Trimethylbenzene	22.0	1.0	0.23	ug/l	25.0	ND	88	55-130	29	25	*R*
1,3,5-Trimethylbenzene	22.2	1.0	0.26	ug/l	25.0	ND	89	65-130	14	20	
Vinyl acetate	23.3	6.0	1.7	ug/l	25.0	ND	93	40-150	27	30	
Vinyl chloride	20.6	0.50	0.26	ug/l	25.0	ND	82	40-135	7	30	
Surrogate: 4-Bromofluorobenzene	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			

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Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01009 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01009-BLK1)											
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Toluene-d8	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			
LCS Analyzed: 04/01/2006 (6D01009-BS1)											
cis-1,2-Dichloroethene	23.8	1.0	0.32	ug/l	25.0		95	65-125			
Surrogate: 4-Bromofluorobenzene	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*28.4*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Toluene-d8	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Matrix Spike Analyzed: 04/01/2006 (6D01009-MS1)						**Source: IPC3084-11**					
cis-1,2-Dichloroethene	22.7	1.0	0.32	ug/l	25.0	ND	91	60-130			
Surrogate: 4-Bromofluorobenzene	*28.4*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Dibromofluoromethane	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			
Matrix Spike Dup Analyzed: 04/01/2006 (6D01009-MSD1)						**Source: IPC3084-11**					
cis-1,2-Dichloroethene	21.0	1.0	0.32	ug/l	25.0	ND	84	60-130	8	20	
Surrogate: 4-Bromofluorobenzene	*27.6*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*26.8*			*ug/l*	*25.0*		*107*	*80-120*			
Batch: 6D02007 Extracted: 04/02/06											
Blank Analyzed: 04/02/2006 (6D02007-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Blank Analyzed: 04/02/2006 (6D02007-BLK1)											
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
nochloromethane	ND	1.0	0.28	ug/l							
ibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							

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Michele Chamberlin
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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Blank Analyzed: 04/02/2006 (6D02007-BLK1)											
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	5.25	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethane	ND	1.0	0.30	ug/l							
oroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 04/02/2006 (6D02007-BS1)											
Acetone	24.6	10	4.5	ug/l	25.0		98	25-135			
tert-Amyl Methyl Ether (TAME)	24.0	2.0	0.33	ug/l	25.0		96	60-135			
Benzene	24.4	1.0	0.28	ug/l	25.0		98	65-120			
Bromobenzene	24.9	1.0	0.27	ug/l	25.0		100	70-120			
Bromochloromethane	26.2	1.0	0.32	ug/l	25.0		105	65-130			
Bromodichloromethane	26.3	1.0	0.30	ug/l	25.0		105	65-135			
Bromoform	24.8	1.0	0.32	ug/l	25.0		99	50-130			
Bromomethane	25.6	1.0	0.42	ug/l	25.0		102	60-140			
tert-Butanol (TBA)	127	25	3.1	ug/l	125		102	65-135			
2-Butanone (MEK)	29.8	5.0	3.8	ug/l	25.0		119	40-135			*M-3*
n-Butylbenzene	22.8	1.0	0.37	ug/l	25.0		91	70-125			
sec-Butylbenzene	23.4	1.0	0.25	ug/l	25.0		94	70-125			
tert-Butylbenzene	23.1	1.0	0.22	ug/l	25.0		92	70-125			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
LCS Analyzed: 04/02/2006 (6D02007-BS1)											
Carbon Disulfide	26.0	1.0	0.48	ug/l	25.0		104	50-130			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0		104	65-140			
Chlorobenzene	24.4	1.0	0.36	ug/l	25.0		98	70-125			
Chloroethane	23.9	2.0	0.40	ug/l	25.0		96	55-140			
Chloroform	25.4	1.0	0.33	ug/l	25.0		102	65-130			
Chloromethane	21.4	2.0	0.30	ug/l	25.0		86	40-140			
2-Chlorotoluene	23.8	1.0	0.28	ug/l	25.0		95	70-125			
4-Chlorotoluene	23.3	1.0	0.29	ug/l	25.0		93	70-125			
1,2-Dibromo-3-chloropropane	26.9	2.0	0.92	ug/l	25.0		108	45-135			
Bromochloromethane	28.7	1.0	0.28	ug/l	25.0		115	65-140			
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0		106	70-125			
1,4-Dichlorobenzene	22.9	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	24.1	1.0	0.32	ug/l	25.0		96	70-120			
1,3-Dichlorobenzene	24.0	1.0	0.35	ug/l	25.0		96	70-125			
Dichlorodifluoromethane	22.8	1.0	0.79	ug/l	25.0		91	25-155			
1,2-Dichloroethane	24.0	0.50	0.28	ug/l	25.0		96	60-140			
1,1-Dichloroethane	24.9	1.0	0.27	ug/l	25.0		100	65-130			
1,1-Dichloroethene	25.9	1.0	0.42	ug/l	25.0		104	70-130			
cis-1,2-Dichloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			*M-3*
trans-1,2-Dichloroethene	27.2	1.0	0.27	ug/l	25.0		109	65-130			
1,2-Dichloropropane	25.5	1.0	0.35	ug/l	25.0		102	65-125			
2,2-Dichloropropane	23.9	1.0	0.34	ug/l	25.0		96	60-145			
cis-1,3-Dichloropropene	26.1	0.50	0.22	ug/l	25.0		104	70-130			
1,1-Dichloropropene	24.9	1.0	0.28	ug/l	25.0		100	70-130			
trans-1,3-Dichloropropene	25.0	0.50	0.32	ug/l	25.0		100	65-130			
Di-isopropyl Ether (DIPE)	22.7	2.0	0.25	ug/l	25.0		91	60-135			
Ethylbenzene	23.4	1.0	0.25	ug/l	25.0		94	70-125			
Ethyl tert-Butyl Ether (ETBE)	22.7	2.0	0.28	ug/l	25.0		91	60-135			
Hexachlorobutadiene	23.4	1.0	0.38	ug/l	25.0		94	60-135			
2-Hexanone	22.9	6.0	2.6	ug/l	25.0		92	40-135			
Isopropylbenzene	24.7	1.0	0.25	ug/l	25.0		99	70-125			
p-Isopropyltoluene	22.1	1.0	0.28	ug/l	25.0		88	70-125			
Methyl-tert-butyl Ether (MTBE)	23.7	1.0	0.32	ug/l	25.0		95	55-140			
Methylene chloride	26.4	1.0	0.70	ug/l	25.0		106	60-130			
4-Methyl-2-pentanone (MIBK)	24.1	5.0	3.5	ug/l	25.0		96	40-135			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
LCS Analyzed: 04/02/2006 (6D02007-BS1)											
n-Propylbenzene	24.3	1.0	0.27	ug/l	25.0		97	70-125			
Styrene	23.5	1.0	0.16	ug/l	25.0		94	70-130			
1,1,1,2-Tetrachloroethane	26.0	1.0	0.27	ug/l	25.0		104	70-135			
1,1,2,2-Tetrachloroethane	26.8	1.0	0.24	ug/l	25.0		107	55-130			
Tetrachloroethene	25.0	1.0	0.32	ug/l	25.0		100	65-125			
Toluene	23.8	1.0	0.36	ug/l	25.0		95	70-125			
1,2,3-Trichlorobenzene	23.8	1.0	0.45	ug/l	25.0		95	60-130			
1,2,4-Trichlorobenzene	23.9	1.0	0.48	ug/l	25.0		96	65-135			
1,1,2-Trichloroethane	26.4	1.0	0.30	ug/l	25.0		106	65-125			
Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
oroethene	25.8	1.0	0.26	ug/l	25.0		103	70-125			
Trichlorofluoromethane	25.6	2.0	0.34	ug/l	25.0		102	60-140			
1,2,3-Trichloropropane	23.6	1.0	0.40	ug/l	25.0		94	55-130			
1,2,4-Trimethylbenzene	23.0	1.0	0.23	ug/l	25.0		92	70-125			
1,3,5-Trimethylbenzene	23.3	1.0	0.26	ug/l	25.0		93	70-125			
Vinyl acetate	26.1	6.0	1.7	ug/l	25.0		104	45-145			
Vinyl chloride	20.6	0.50	0.26	ug/l	25.0		82	50-130			
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Matrix Spike Analyzed: 04/02/2006 (6D02007-MS1)					**Source: IPC2325-04RE1**						
Acetone	159	40	18	ug/l	100	62	97	10-145			
tert-Amyl Methyl Ether (TAME)	96.9	8.0	1.3	ug/l	100	ND	97	55-140			
Benzene	103	4.0	1.1	ug/l	100	ND	103	60-125			
Bromobenzene	107	4.0	1.1	ug/l	100	ND	107	65-125			
Bromochloromethane	106	4.0	1.3	ug/l	100	ND	106	60-135			
Bromodichloromethane	113	4.0	1.2	ug/l	100	ND	113	65-135			
Bromoform	102	4.0	1.3	ug/l	100	ND	102	50-135			
Bromomethane	107	4.0	1.7	ug/l	100	ND	107	50-145			
tert-Butanol (TBA)	615	100	12	ug/l	500	ND	123	60-145			
n-Butylbenzene	98.8	4.0	1.5	ug/l	100	ND	99	65-135			
sec-Butylbenzene	100	4.0	1.0	ug/l	100	ND	100	65-125			
tert-Butylbenzene	101	4.0	0.88	ug/l	100	ND	101	65-130			
Carbon Disulfide	109	4.0	1.9	ug/l	100	ND	109	40-140			
Carbon tetrachloride	109	2.0	1.1	ug/l	100	ND	109	65-140			

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Sampled: 03/22/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Analyzed: 04/02/2006 (6D02007-MS1)						**Source: IPC2325-04RE1**					
Chlorobenzene	103	4.0	1.4	ug/l	100	ND	103	70-125			
Chloroethane	100	8.0	1.6	ug/l	100	ND	100	50-140			
Chloroform	104	4.0	1.3	ug/l	100	ND	104	65-135			
Chloromethane	88.3	8.0	1.2	ug/l	100	ND	88	35-140			
2-Chlorotoluene	104	4.0	1.1	ug/l	100	ND	104	65-135			
4-Chlorotoluene	100	4.0	1.2	ug/l	100	ND	100	65-135			
1,2-Dibromo-3-chloropropane	105	8.0	3.7	ug/l	100	ND	105	40-150			
Dibromochloromethane	121	4.0	1.1	ug/l	100	ND	121	60-140			
1,2-Dibromoethane (EDB)	107	4.0	1.3	ug/l	100	ND	107	65-130			
chlorobenzene	99.6	4.0	1.5	ug/l	100	ND	100	70-125			
chlorobenzene	105	4.0	1.3	ug/l	100	ND	105	70-125			
1,3-Dichlorobenzene	102	4.0	1.4	ug/l	100	ND	102	70-125			
Dichlorodifluoromethane	93.4	4.0	3.2	ug/l	100	ND	93	15-155			
1,2-Dichloroethane	99.8	2.0	1.1	ug/l	100	ND	100	60-140			
1,1-Dichloroethane	103	4.0	1.1	ug/l	100	ND	103	60-130			
1,1-Dichloroethene	128	4.0	1.7	ug/l	100	25	103	60-135			
trans-1,2-Dichloroethene	127	4.0	1.1	ug/l	100	18	109	60-135			
1,2-Dichloropropane	105	4.0	1.4	ug/l	100	ND	105	60-125			
2,2-Dichloropropane	102	4.0	1.4	ug/l	100	ND	102	60-145			
cis-1,3-Dichloropropene	108	2.0	0.88	ug/l	100	ND	108	65-135			
1,1-Dichloropropene	105	4.0	1.1	ug/l	100	ND	105	65-135			
trans-1,3-Dichloropropene	105	2.0	1.3	ug/l	100	ND	105	65-140			
Di-isopropyl Ether (DIPE)	95.1	8.0	1.0	ug/l	100	ND	95	60-140			
Ethylbenzene	98.1	4.0	1.0	ug/l	100	ND	98	65-130			
Ethyl tert-Butyl Ether (ETBE)	91.6	8.0	1.1	ug/l	100	ND	92	55-135			
Hexachlorobutadiene	102	4.0	1.5	ug/l	100	ND	102	60-135			
2-Hexanone	89.8	24	10	ug/l	100	ND	90	20-145			
Isopropylbenzene	106	4.0	1.0	ug/l	100	ND	106	65-130			
p-Isopropyltoluene	95.4	4.0	1.1	ug/l	100	ND	95	65-125			
Methyl-tert-butyl Ether (MTBE)	93.5	4.0	1.3	ug/l	100	ND	94	50-150			
Methylene chloride	111	4.0	2.8	ug/l	100	ND	111	55-130			
4-Methyl-2-pentanone (MIBK)	92.6	20	14	ug/l	100	ND	93	35-145			
n-Propylbenzene	104	4.0	1.1	ug/l	100	ND	104	65-130			
Styrene	100	4.0	0.64	ug/l	100	ND	100	45-145			
1,1,1,2-Tetrachloroethane	111	4.0	1.1	ug/l	100	ND	111	65-140			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Analyzed: 04/02/2006 (6D02007-MS1)					**Source: IPC2325-04RE1**						
1,1,2,2-Tetrachloroethane	111	4.0	0.96	ug/l	100	ND	111	55-140			
Tetrachloroethene	104	4.0	1.3	ug/l	100	ND	104	60-130			
Toluene	102	4.0	1.4	ug/l	100	ND	102	65-125			
1,2,3-Trichlorobenzene	103	4.0	1.8	ug/l	100	ND	103	55-135			
1,2,4-Trichlorobenzene	105	4.0	1.9	ug/l	100	ND	105	60-135			
1,1,2-Trichloroethane	108	4.0	1.2	ug/l	100	ND	108	60-130			
1,1,1-Trichloroethane	101	4.0	1.2	ug/l	100	ND	101	65-140			
Trichloroethene	521	4.0	1.0	ug/l	100	510	11	60-125			*M-HA*
Trichlorofluoromethane	105	8.0	1.4	ug/l	100	ND	105	55-145			
Trichloropropane	96.2	4.0	1.6	ug/l	100	ND	96	50-135			
Trimethylbenzene	99.7	4.0	0.92	ug/l	100	ND	100	55-130			
1,3,5-Trimethylbenzene	101	4.0	1.0	ug/l	100	ND	101	65-130			
Vinyl acetate	120	24	6.8	ug/l	100	ND	120	40-150			
Vinyl chloride	378	2.0	1.0	ug/l	100	410	-32	40-135			*M2*
Surrogate: 4-Bromofluorobenzene	*96.1*			*ug/l*	*100*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*106*			*ug/l*	*100*		*106*	*80-120*			
Surrogate: Toluene-d8	*99.5*			*ug/l*	*100*		*100*	*80-120*			
Matrix Spike Dup Analyzed: 04/02/2006 (6D02007-MSD1)					**Source: IPC2325-04RE1**						
Acetone	178	40	18	ug/l	100	62	116	10-145	11	35	
tert-Amyl Methyl Ether (TAME)	97.1	8.0	1.3	ug/l	100	ND	97	55-140	0	30	
Benzene	103	4.0	1.1	ug/l	100	ND	103	60-125	0	20	
Bromobenzene	109	4.0	1.1	ug/l	100	ND	109	65-125	2	20	
Bromochloromethane	108	4.0	1.3	ug/l	100	ND	108	60-135	2	25	
Bromodichloromethane	114	4.0	1.2	ug/l	100	ND	114	65-135	1	20	
Bromoform	103	4.0	1.3	ug/l	100	ND	103	50-135	1	25	
Bromomethane	109	4.0	1.7	ug/l	100	ND	109	50-145	2	25	
tert-Butanol (TBA)	588	100	12	ug/l	500	ND	118	60-145	4	25	
n-Butylbenzene	100	4.0	1.5	ug/l	100	ND	100	65-135	1	20	
sec-Butylbenzene	102	4.0	1.0	ug/l	100	ND	102	65-125	2	20	
tert-Butylbenzene	101	4.0	0.88	ug/l	100	ND	101	65-130	0	20	
Carbon Disulfide	108	4.0	1.9	ug/l	100	ND	108	40-140	1	20	
Carbon tetrachloride	111	2.0	1.1	ug/l	100	ND	111	65-140	2	25	
Chlorobenzene	104	4.0	1.4	ug/l	100	ND	104	70-125	1	20	
Chloroethane	104	8.0	1.6	ug/l	100	ND	104	50-140	4	25	
Chloroform	106	4.0	1.3	ug/l	100	ND	106	65-135	2	20	

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Dup Analyzed: 04/02/2006 (6D02007-MSD1)					**Source: IPC2325-04RE1**						
Chloromethane	90.3	8.0	1.2	ug/l	100	ND	90	35-140	2	25	
2-Chlorotoluene	105	4.0	1.1	ug/l	100	ND	105	65-135	1	20	
4-Chlorotoluene	101	4.0	1.2	ug/l	100	ND	101	65-135	1	20	
1,2-Dibromo-3-chloropropane	105	8.0	3.7	ug/l	100	ND	105	40-150	0	30	
Dibromochloromethane	122	4.0	1.1	ug/l	100	ND	122	60-140	1	25	
1,2-Dibromoethane (EDB)	107	4.0	1.3	ug/l	100	ND	107	65-130	0	25	
1,4-Dichlorobenzene	100	4.0	1.5	ug/l	100	ND	100	70-125	0	20	
1,2-Dichlorobenzene	105	4.0	1.3	ug/l	100	ND	105	70-125	0	20	
1,3-Dichlorobenzene	104	4.0	1.4	ug/l	100	ND	104	70-125	2	20	
Dichlorodifluoromethane	93.5	4.0	3.2	ug/l	100	ND	94	15-155	0	30	
Dichloroethane	98.8	2.0	1.1	ug/l	100	ND	99	60-140	1	20	
1,1-Dichloroethane	104	4.0	1.1	ug/l	100	ND	104	60-130	1	20	
1,1-Dichloroethene	127	4.0	1.7	ug/l	100	25	102	60-135	1	20	
trans-1,2-Dichloroethene	127	4.0	1.1	ug/l	100	18	109	60-135	0	20	
1,2-Dichloropropane	105	4.0	1.4	ug/l	100	ND	105	60-125	0	20	
2,2-Dichloropropane	104	4.0	1.4	ug/l	100	ND	104	60-145	2	25	
cis-1,3-Dichloropropene	108	2.0	0.88	ug/l	100	ND	108	65-135	0	20	
1,1-Dichloropropene	105	4.0	1.1	ug/l	100	ND	105	65-135	0	20	
trans-1,3-Dichloropropene	104	2.0	1.3	ug/l	100	ND	104	65-140	1	25	
Di-isopropyl Ether (DIPE)	96.2	8.0	1.0	ug/l	100	ND	96	60-140	1	25	
Ethylbenzene	101	4.0	1.0	ug/l	100	ND	101	65-130	3	20	
Ethyl tert-Butyl Ether (ETBE)	92.7	8.0	1.1	ug/l	100	ND	93	55-135	1	25	
Hexachlorobutadiene	104	4.0	1.5	ug/l	100	ND	104	60-135	2	20	
2-Hexanone	88.8	24	10	ug/l	100	ND	89	20-145	1	35	
Isopropylbenzene	107	4.0	1.0	ug/l	100	ND	107	65-130	1	20	
p-Isopropyltoluene	98.6	4.0	1.1	ug/l	100	ND	99	65-125	3	20	
Methyl-tert-butyl Ether (MTBE)	95.5	4.0	1.3	ug/l	100	ND	96	50-150	2	25	
Methylene chloride	110	4.0	2.8	ug/l	100	ND	110	55-130	1	20	
4-Methyl-2-pentanone (MIBK)	90.2	20	14	ug/l	100	ND	90	35-145	3	35	
n-Propylbenzene	105	4.0	1.1	ug/l	100	ND	105	65-130	1	20	
Styrene	103	4.0	0.64	ug/l	100	ND	103	45-145	3	30	
1,1,1,2-Tetrachloroethane	113	4.0	1.1	ug/l	100	ND	113	65-140	2	20	
1,1,2,2-Tetrachloroethane	110	4.0	0.96	ug/l	100	ND	110	55-140	1	30	
Tetrachloroethene	107	4.0	1.3	ug/l	100	ND	107	60-130	3	20	
Toluene	101	4.0	1.4	ug/l	100	ND	101	65-125	1	20	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Dup Analyzed: 04/02/2006 (6D02007-MSD1)						**Source: IPC2325-04RE1**					
1,2,3-Trichlorobenzene	104	4.0	1.8	ug/l	100	ND	104	55-135	1	20	
1,2,4-Trichlorobenzene	105	4.0	1.9	ug/l	100	ND	105	60-135	0	20	
1,1,2-Trichloroethane	108	4.0	1.2	ug/l	100	ND	108	60-130	0	25	
1,1,1-Trichloroethane	103	4.0	1.2	ug/l	100	ND	103	65-140	2	20	
Trichloroethene	470	4.0	1.0	ug/l	100	510	-40	60-125	10	20	*M-HA*
Trichlorofluoromethane	106	8.0	1.4	ug/l	100	ND	106	55-145	1	25	
1,2,3-Trichloropropane	96.2	4.0	1.6	ug/l	100	ND	96	50-135	0	30	
1,2,4-Trimethylbenzene	101	4.0	0.92	ug/l	100	ND	101	55-130	1	25	
1,3,5-Trimethylbenzene	102	4.0	1.0	ug/l	100	ND	102	65-130	1	20	
acetate	125	24	6.8	ug/l	100	ND	125	40-150	4	30	
chloride	339	2.0	1.0	ug/l	100	410	-71	40-135	11	30	*M2*
Surrogate: 4-Bromofluorobenzene	*98.1*			*ug/l*	*100*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*107*			*ug/l*	*100*		*107*	*80-120*			
Surrogate: Toluene-d8	*99.0*			*ug/l*	*100*		*99*	*80-120*			
Batch: 6D03015 Extracted: 04/03/06											
Blank Analyzed: 04/03/2006 (6D03015-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Blank Analyzed: 04/03/2006 (6D03015-BLK1)											
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
chloroethane	ND	1.0	0.27	ug/l							
chloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	3.42	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Blank Analyzed: 04/03/2006 (6D03015-BLK1)											
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
chloride	ND	0.50	0.26	ug/l							
ies, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
LCS Analyzed: 04/03/2006 (6D03015-BS1)											
Acetone	21.9	10	4.5	ug/l	25.0		88	25-135			
tert-Amyl Methyl Ether (TAME)	22.8	2.0	0.33	ug/l	25.0		91	60-135			
Benzene	24.2	1.0	0.28	ug/l	25.0		97	65-120			
Bromobenzene	24.8	1.0	0.27	ug/l	25.0		99	70-120			
Bromochloromethane	25.8	1.0	0.32	ug/l	25.0		103	65-130			
Bromodichloromethane	26.0	1.0	0.30	ug/l	25.0		104	65-135			
Bromoform	24.5	1.0	0.32	ug/l	25.0		98	50-130			
Bromomethane	24.0	1.0	0.42	ug/l	25.0		96	60-140			
tert-Butanol (TBA)	123	25	3.1	ug/l	125		98	65-135			
2-Butanone (MEK)	26.3	5.0	3.8	ug/l	25.0		105	40-135			
n-Butylbenzene	22.8	1.0	0.37	ug/l	25.0		91	70-125			
sec-Butylbenzene	22.8	1.0	0.25	ug/l	25.0		91	70-125			
tert-Butylbenzene	23.1	1.0	0.22	ug/l	25.0		92	70-125			
Carbon Disulfide	25.3	1.0	0.48	ug/l	25.0		101	50-130			
Carbon tetrachloride	25.8	0.50	0.28	ug/l	25.0		103	65-140			
Chlorobenzene	24.5	1.0	0.36	ug/l	25.0		98	70-125			
Chloroethane	21.8	2.0	0.40	ug/l	25.0		87	55-140			
Chloroform	24.8	1.0	0.33	ug/l	25.0		99	65-130			
Chloromethane	20.2	2.0	0.30	ug/l	25.0		81	40-140			
2-Chlorotoluene	24.0	1.0	0.28	ug/l	25.0		96	70-125			

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EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
LCS Analyzed: 04/03/2006 (6D03015-BS1)											
4-Chlorotoluene	23.0	1.0	0.29	ug/l	25.0		92	70-125			
1,2-Dibromo-3-chloropropane	24.5	2.0	0.92	ug/l	25.0		98	45-135			
Dibromochloromethane	28.6	1.0	0.28	ug/l	25.0		114	65-140			
1,2-Dibromoethane (EDB)	26.0	1.0	0.32	ug/l	25.0		104	70-125			
1,4-Dichlorobenzene	23.2	1.0	0.37	ug/l	25.0		93	70-125			
1,2-Dichlorobenzene	24.3	1.0	0.32	ug/l	25.0		97	70-120			
1,3-Dichlorobenzene	24.1	1.0	0.35	ug/l	25.0		96	70-125			
Dichlorodifluoromethane	20.3	1.0	0.79	ug/l	25.0		81	25-155			
1,2-Dichloroethane	23.3	0.50	0.28	ug/l	25.0		93	60-140			
ichloroethane	23.5	1.0	0.27	ug/l	25.0		94	65-130			
ichloroethene	25.1	1.0	0.42	ug/l	25.0		100	70-130			
cis-1,2-Dichloroethene	25.1	1.0	0.32	ug/l	25.0		100	65-125			
trans-1,2-Dichloroethene	26.5	1.0	0.27	ug/l	25.0		106	65-130			
1,2-Dichloropropane	24.6	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	23.2	1.0	0.34	ug/l	25.0		93	60-145			
cis-1,3-Dichloropropene	25.6	0.50	0.22	ug/l	25.0		102	70-130			
1,1-Dichloropropene	25.0	1.0	0.28	ug/l	25.0		100	70-130			
trans-1,3-Dichloropropene	24.7	0.50	0.32	ug/l	25.0		99	65-130			
Di-isopropyl Ether (DIPE)	21.5	2.0	0.25	ug/l	25.0		86	60-135			
Ethylbenzene	23.7	1.0	0.25	ug/l	25.0		95	70-125			
Ethyl tert-Butyl Ether (ETBE)	21.2	2.0	0.28	ug/l	25.0		85	60-135			
Hexachlorobutadiene	24.4	1.0	0.38	ug/l	25.0		98	60-135			
2-Hexanone	21.0	6.0	2.6	ug/l	25.0		84	40-135			
Isopropylbenzene	24.3	1.0	0.25	ug/l	25.0		97	70-125			
p-Isopropyltoluene	22.1	1.0	0.28	ug/l	25.0		88	70-125			
Methyl-tert-butyl Ether (MTBE)	21.9	1.0	0.32	ug/l	25.0		88	55-140			
Methylene chloride	26.3	1.0	0.70	ug/l	25.0		105	60-130			
4-Methyl-2-pentanone (MIBK)	22.3	5.0	3.5	ug/l	25.0		89	40-135			
n-Propylbenzene	23.6	1.0	0.27	ug/l	25.0		94	70-125			
Styrene	24.1	1.0	0.16	ug/l	25.0		96	70-130			
1,1,1,2-Tetrachloroethane	26.2	1.0	0.27	ug/l	25.0		105	70-135			
1,1,2,2-Tetrachloroethane	26.3	1.0	0.24	ug/l	25.0		105	55-130			
Tetrachloroethene	25.5	1.0	0.32	ug/l	25.0		102	65-125			
Toluene	23.7	1.0	0.36	ug/l	25.0		95	70-125			
1,2,3-Trichlorobenzene	24.1	1.0	0.45	ug/l	25.0		96	60-130			

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
LCS Analyzed: 04/03/2006 (6D03015-BS1)											
1,2,4-Trichlorobenzene	24.3	1.0	0.48	ug/l	25.0		97	65-135			
1,1,2-Trichloroethane	26.1	1.0	0.30	ug/l	25.0		104	65-125			
1,1,1-Trichloroethane	23.3	1.0	0.30	ug/l	25.0		93	65-135			
Trichloroethene	25.0	1.0	0.26	ug/l	25.0		100	70-125			
Trichlorofluoromethane	23.6	2.0	0.34	ug/l	25.0		94	60-140			
1,2,3-Trichloropropane	23.0	1.0	0.40	ug/l	25.0		92	55-130			
1,2,4-Trimethylbenzene	23.1	1.0	0.23	ug/l	25.0		92	70-125			
1,3,5-Trimethylbenzene	23.1	1.0	0.26	ug/l	25.0		92	70-125			
Vinyl acetate	27.6	6.0	1.7	ug/l	25.0		110	45-145			
chloride	20.2	0.50	0.26	ug/l	25.0		81	50-130			
gate: 4-Bromofluorobenzene	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Matrix Spike Analyzed: 04/03/2006 (6D03015-MS1)						**Source: IPC3221-01**					
Acetone	25.6	10	4.5	ug/l	25.0	6.7	76	10-145			
tert-Amyl Methyl Ether (TAME)	22.4	2.0	0.33	ug/l	25.0	ND	90	55-140			
Benzene	25.4	1.0	0.28	ug/l	25.0	ND	102	60-125			
Bromobenzene	26.4	1.0	0.27	ug/l	25.0	ND	106	65-125			
Bromochloromethane	26.4	1.0	0.32	ug/l	25.0	ND	106	60-135			
Bromodichloromethane	26.9	1.0	0.30	ug/l	25.0	ND	108	65-135			
Bromoform	23.6	1.0	0.32	ug/l	25.0	ND	94	50-135			
Bromomethane	26.0	1.0	0.42	ug/l	25.0	ND	104	50-145			
tert-Butanol (TBA)	138	25	3.1	ug/l	125	ND	110	60-145			
2-Butanone (MEK)	24.9	5.0	3.8	ug/l	25.0	ND	100	30-140			
n-Butylbenzene	24.5	1.0	0.37	ug/l	25.0	ND	98	65-135			
sec-Butylbenzene	24.7	1.0	0.25	ug/l	25.0	ND	99	65-125			
tert-Butylbenzene	24.4	1.0	0.22	ug/l	25.0	ND	98	65-130			
Carbon Disulfide	26.4	1.0	0.48	ug/l	25.0	ND	106	40-140			
Carbon tetrachloride	27.5	0.50	0.28	ug/l	25.0	ND	110	65-140			
Chlorobenzene	25.6	1.0	0.36	ug/l	25.0	ND	102	70-125			
Chloroethane	23.5	2.0	0.40	ug/l	25.0	ND	94	50-140			
Chloroform	26.4	1.0	0.33	ug/l	25.0	ND	106	65-135			
Chloromethane	20.7	2.0	0.30	ug/l	25.0	ND	83	35-140			
2-Chlorotoluene	25.5	1.0	0.28	ug/l	25.0	ND	102	65-135			
4-Chlorotoluene	24.7	1.0	0.29	ug/l	25.0	ND	99	65-135			

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/22/06
Santa Ana, CA 92705	Report Number: IPC2325	Received: 03/22/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Matrix Spike Analyzed: 04/03/2006 (6D03015-MS1)					**Source: IPC3221-01**						
1,2-Dibromo-3-chloropropane	22.4	2.0	0.92	ug/l	25.0	ND	90	40-150			
Dibromochloromethane	28.6	1.0	0.28	ug/l	25.0	ND	114	60-140			
1,2-Dibromoethane (EDB)	25.5	1.0	0.32	ug/l	25.0	ND	102	65-130			
1,4-Dichlorobenzene	24.5	1.0	0.37	ug/l	25.0	ND	98	70-125			
1,2-Dichlorobenzene	25.5	1.0	0.32	ug/l	25.0	ND	102	70-125			
1,3-Dichlorobenzene	25.7	1.0	0.35	ug/l	25.0	ND	103	70-125			
Dichlorodifluoromethane	21.0	1.0	0.79	ug/l	25.0	ND	84	15-155			
1,2-Dichloroethane	23.4	0.50	0.28	ug/l	25.0	ND	94	60-140			
1,1-Dichloroethane	25.3	1.0	0.27	ug/l	25.0	ND	101	60-130			
hloroethene	26.5	1.0	0.42	ug/l	25.0	ND	106	60-135			
2-Dichloroethene	26.7	1.0	0.32	ug/l	25.0	ND	107	60-130			
trans-1,2-Dichloroethene	28.1	1.0	0.27	ug/l	25.0	ND	112	60-135			
1,2-Dichloropropane	26.4	1.0	0.35	ug/l	25.0	ND	106	60-125			
2,2-Dichloropropane	24.7	1.0	0.34	ug/l	25.0	ND	99	60-145			
cis-1,3-Dichloropropene	26.4	0.50	0.22	ug/l	25.0	ND	106	65-135			
1,1-Dichloropropene	25.6	1.0	0.28	ug/l	25.0	ND	102	65-135			
trans-1,3-Dichloropropene	24.9	0.50	0.32	ug/l	25.0	ND	100	65-140			
Di-isopropyl Ether (DIPE)	22.7	2.0	0.25	ug/l	25.0	ND	91	60-140			
Ethylbenzene	24.5	1.0	0.25	ug/l	25.0	ND	98	65-130			
Ethyl tert-Butyl Ether (ETBE)	21.7	2.0	0.28	ug/l	25.0	ND	87	55-135			
Hexachlorobutadiene	25.8	1.0	0.38	ug/l	25.0	ND	103	60-135			
2-Hexanone	19.4	6.0	2.6	ug/l	25.0	ND	78	20-145			
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0	ND	104	65-130			
p-Isopropyltoluene	23.9	1.0	0.28	ug/l	25.0	ND	96	65-125			
Methyl-tert-butyl Ether (MTBE)	22.0	1.0	0.32	ug/l	25.0	ND	88	50-150			
Methylene chloride	27.4	1.0	0.70	ug/l	25.0	ND	110	55-130			
4-Methyl-2-pentanone (MIBK)	19.9	5.0	3.5	ug/l	25.0	ND	80	35-145			
n-Propylbenzene	25.8	1.0	0.27	ug/l	25.0	ND	103	65-130			
Styrene	23.4	1.0	0.16	ug/l	25.0	ND	94	45-145			
1,1,1,2-Tetrachloroethane	27.2	1.0	0.27	ug/l	25.0	ND	109	65-140			
1,1,2,2-Tetrachloroethane	25.4	1.0	0.24	ug/l	25.0	ND	102	55-140			
Tetrachloroethene	26.2	1.0	0.32	ug/l	25.0	ND	105	60-130			
Toluene	24.9	1.0	0.36	ug/l	25.0	ND	100	65-125			
1,2,3-Trichlorobenzene	25.1	1.0	0.45	ug/l	25.0	ND	100	55-135			
1,2,4-Trichlorobenzene	25.6	1.0	0.48	ug/l	25.0	ND	102	60-135			

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Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Matrix Spike Analyzed: 04/03/2006 (6D03015-MS1)					**Source: IPC3221-01**						
1,1,2-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	ND	105	60-130			
1,1,1-Trichloroethane	25.4	1.0	0.30	ug/l	25.0	ND	102	65-140			
Trichloroethene	26.6	1.0	0.26	ug/l	25.0	ND	106	60-125			
Trichlorofluoromethane	25.6	2.0	0.34	ug/l	25.0	ND	102	55-145			
1,2,3-Trichloropropane	22.0	1.0	0.40	ug/l	25.0	ND	88	50-135			
1,2,4-Trimethylbenzene	24.0	1.0	0.23	ug/l	25.0	ND	96	55-130			
1,3,5-Trimethylbenzene	24.3	1.0	0.26	ug/l	25.0	ND	97	65-130			
Vinyl acetate	27.9	6.0	1.7	ug/l	25.0	ND	112	40-150			
Vinyl chloride	22.0	0.50	0.26	ug/l	25.0	ND	88	40-135			
ate: 4-Bromofluorobenzene	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
gate: Dibromofluoromethane	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			
Matrix Spike Dup Analyzed: 04/03/2006 (6D03015-MSD1)					**Source: IPC3221-01**						
Acetone	30.3	10	4.5	ug/l	25.0	6.7	94	10-145	17	35	
tert-Amyl Methyl Ether (TAME)	24.5	2.0	0.33	ug/l	25.0	ND	98	55-140	9	30	
Benzene	25.6	1.0	0.28	ug/l	25.0	ND	102	60-125	1	20	
Bromobenzene	27.3	1.0	0.27	ug/l	25.0	ND	109	65-125	3	20	
Bromochloromethane	27.7	1.0	0.32	ug/l	25.0	ND	111	60-135	5	25	
Bromodichloromethane	28.1	1.0	0.30	ug/l	25.0	ND	112	65-135	4	20	
Bromoform	26.8	1.0	0.32	ug/l	25.0	ND	107	50-135	13	25	
Bromomethane	25.5	1.0	0.42	ug/l	25.0	ND	102	50-145	2	25	
tert-Butanol (TBA)	129	25	3.1	ug/l	125	ND	103	60-145	7	25	
2-Butanone (MEK)	31.5	5.0	3.8	ug/l	25.0	ND	126	30-140	23	40	
n-Butylbenzene	24.2	1.0	0.37	ug/l	25.0	ND	97	65-135	1	20	
sec-Butylbenzene	25.1	1.0	0.25	ug/l	25.0	ND	100	65-125	2	20	
tert-Butylbenzene	25.1	1.0	0.22	ug/l	25.0	ND	100	65-130	3	20	
Carbon Disulfide	25.5	1.0	0.48	ug/l	25.0	ND	102	40-140	3	20	
Carbon tetrachloride	27.3	0.50	0.28	ug/l	25.0	ND	109	65-140	1	25	
Chlorobenzene	26.4	1.0	0.36	ug/l	25.0	ND	106	70-125	3	20	
Chloroethane	24.0	2.0	0.40	ug/l	25.0	ND	96	50-140	2	25	
Chloroform	27.0	1.0	0.33	ug/l	25.0	ND	108	65-135	2	20	
Chloromethane	20.8	2.0	0.30	ug/l	25.0	ND	83	35-140	1	25	
2-Chlorotoluene	26.1	1.0	0.28	ug/l	25.0	ND	104	65-135	2	20	
4-Chlorotoluene	24.6	1.0	0.29	ug/l	25.0	ND	98	65-135	0	20	
1,2-Dibromo-3-chloropropane	28.2	2.0	0.92	ug/l	25.0	ND	113	40-150	23	30	

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IT Environmental/Boeing
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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Matrix Spike Dup Analyzed: 04/03/2006 (6D03015-MSD1)					**Source: IPC3221-01**						
Dibromochloromethane	30.7	1.0	0.28	ug/l	25.0	ND	123	60-140	7	25	
1,2-Dibromoethane (EDB)	28.2	1.0	0.32	ug/l	25.0	ND	113	65-130	10	25	
1,4-Dichlorobenzene	24.4	1.0	0.37	ug/l	25.0	ND	98	70-125	0	20	
1,2-Dichlorobenzene	26.2	1.0	0.32	ug/l	25.0	ND	105	70-125	3	20	
1,3-Dichlorobenzene	25.6	1.0	0.35	ug/l	25.0	ND	102	70-125	0	20	
Dichlorodifluoromethane	20.6	1.0	0.79	ug/l	25.0	ND	82	15-155	2	30	
1,2-Dichloroethane	25.0	0.50	0.28	ug/l	25.0	ND	100	60-140	7	20	
1,1-Dichloroethane	25.8	1.0	0.27	ug/l	25.0	ND	103	60-130	2	20	
1,1-Dichloroethene	27.0	1.0	0.42	ug/l	25.0	ND	108	60-135	2	20	
2-Dichloroethene	27.2	1.0	0.32	ug/l	25.0	ND	109	60-130	2	20	
1,2-Dichloroethene	27.9	1.0	0.27	ug/l	25.0	ND	112	60-135	1	20	
1,2-Dichloropropane	26.1	1.0	0.35	ug/l	25.0	ND	104	60-125	1	20	
2,2-Dichloropropane	24.9	1.0	0.34	ug/l	25.0	ND	100	60-145	1	25	
cis-1,3-Dichloropropene	26.8	0.50	0.22	ug/l	25.0	ND	107	65-135	2	20	
1,1-Dichloropropene	26.1	1.0	0.28	ug/l	25.0	ND	104	65-135	2	20	
trans-1,3-Dichloropropene	26.3	0.50	0.32	ug/l	25.0	ND	105	65-140	5	25	
Di-isopropyl Ether (DIPE)	23.6	2.0	0.25	ug/l	25.0	ND	94	60-140	4	25	
Ethylbenzene	25.0	1.0	0.25	ug/l	25.0	ND	100	65-130	2	20	
Ethyl tert-Butyl Ether (ETBE)	23.4	2.0	0.28	ug/l	25.0	ND	94	55-135	8	25	
Hexachlorobutadiene	25.8	1.0	0.38	ug/l	25.0	ND	103	60-135	0	20	
2-Hexanone	23.2	6.0	2.6	ug/l	25.0	ND	93	20-145	18	35	
Isopropylbenzene	26.8	1.0	0.25	ug/l	25.0	ND	107	65-130	3	20	
p-Isopropyltoluene	23.9	1.0	0.28	ug/l	25.0	ND	96	65-125	0	20	
Methyl-tert-butyl Ether (MTBE)	24.4	1.0	0.32	ug/l	25.0	ND	98	50-150	10	25	
Methylene chloride	28.5	1.0	0.70	ug/l	25.0	ND	114	55-130	4	20	
4-Methyl-2-pentanone (MIBK)	24.1	5.0	3.5	ug/l	25.0	ND	96	35-145	19	35	
n-Propylbenzene	25.9	1.0	0.27	ug/l	25.0	ND	104	65-130	0	20	
Styrene	23.5	1.0	0.16	ug/l	25.0	ND	94	45-145	0	30	
1,1,1,2-Tetrachloroethane	28.0	1.0	0.27	ug/l	25.0	ND	112	65-140	3	20	
1,1,2,2-Tetrachloroethane	29.8	1.0	0.24	ug/l	25.0	ND	119	55-140	16	30	
Tetrachloroethene	26.7	1.0	0.32	ug/l	25.0	ND	107	60-130	2	20	
Toluene	25.2	1.0	0.36	ug/l	25.0	ND	101	65-125	1	20	
1,2,3-Trichlorobenzene	26.5	1.0	0.45	ug/l	25.0	ND	106	55-135	5	20	
1,2,4-Trichlorobenzene	26.1	1.0	0.48	ug/l	25.0	ND	104	60-135	2	20	
1,1,2-Trichloroethane	27.6	1.0	0.30	ug/l	25.0	ND	110	60-130	5	25	

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Michele Chamberlin
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03015 Extracted: 04/03/06											
Matrix Spike Dup Analyzed: 04/03/2006 (6D03015-MSD1)						**Source: IPC3221-01**					
1,1,1-Trichloroethane	25.4	1.0	0.30	ug/l	25.0	ND	102	65-140	0	20	
Trichloroethene	25.9	1.0	0.26	ug/l	25.0	ND	104	60-125	3	20	
Trichlorofluoromethane	25.8	2.0	0.34	ug/l	25.0	ND	103	55-145	1	25	
1,2,3-Trichloropropane	25.6	1.0	0.40	ug/l	25.0	ND	102	50-135	15	30	
1,2,4-Trimethylbenzene	24.3	1.0	0.23	ug/l	25.0	ND	97	55-130	1	25	
1,3,5-Trimethylbenzene	24.4	1.0	0.26	ug/l	25.0	ND	98	65-130	0	20	
Vinyl acetate	29.5	6.0	1.7	ug/l	25.0	ND	118	40-150	6	30	
Vinyl chloride	21.9	0.50	0.26	ug/l	25.0	ND	88	40-135	1	30	
Surrogate: 4-Bromofluorobenzene	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
gate: Dibromofluoromethane	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
gate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Batch: 6D04020 Extracted: 04/04/06											
Blank Analyzed: 04/04/2006 (6D04020-BLK1)											
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
LCS Analyzed: 04/04/2006 (6D04020-BS1)											
Trichloroethene	25.3	1.0	0.26	ug/l	25.0		101	70-125			
Surrogate: 4-Bromofluorobenzene	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Toluene-d8	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Matrix Spike Analyzed: 04/04/2006 (6D04020-MS1)						**Source: IPD0167-01**					
Trichloroethene	72.5	1.0	0.26	ug/l	25.0	51	86	60-125			
Surrogate: 4-Bromofluorobenzene	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*28.2*			*ug/l*	*25.0*		*113*	*80-120*			
Surrogate: Toluene-d8	*24.1*			*ug/l*	*25.0*		*96*	*80-120*			

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Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D04020 Extracted: 04/04/06											
Matrix Spike Dup Analyzed: 04/04/2006 (6D04020-MSD1)					**Source: IPD0167-01**						
Trichloroethene	71.9	1.0	0.26	ug/l	25.0	51	84	60-125	1	20	
Surrogate: 4-Bromofluorobenzene	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

DISSOLVED METALS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23108 Extracted: 03/23/06											
Blank Analyzed: 03/23/2006 (6C23108-BLK1)											
Manganese	ND	0.020	0.0070	mg/l							
LCS Analyzed: 03/23/2006 (6C23108-BS1)											
Manganese	0.980	0.020	0.0070	mg/l	1.00		98	80-120			
Matrix Spike Analyzed: 03/23/2006 (6C23108-MS1)						**Source: IPC2307-01**					
Manganese	0.937	0.020	0.0070	mg/l	1.00	ND	94	75-125			
Matrix Spike Dup Analyzed: 03/23/2006 (6C23108-MSD1)						**Source: IPC2307-01**					
Manganese	0.916	0.020	0.0070	mg/l	1.00	ND	92	75-125	2	20	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C22049 Extracted: 03/22/06											
Blank Analyzed: 03/22/2006 (6C22049-BLK1)											
Chloride	ND	0.50	0.15	mg/l							
Nitrate-NO3	ND	0.50	0.35	mg/l							
Nitrite-NO2	ND	0.50	0.30	mg/l							
Orthophosphate - PO4	ND	0.50	0.40	mg/l							
Sulfate	ND	0.50	0.45	mg/l							
LCS Analyzed: 03/22/2006 (6C22049-BS1)											
Chloride	4.73	0.50	0.15	mg/l	5.00		95	90-110			
Nitrate-NO3	4.93	0.50	0.35	mg/l	5.00		99	90-110			
Nitrite-NO2	4.89	0.50	0.30	mg/l	5.00		98	90-110			
Orthophosphate - PO4	5.06	0.50	0.40	mg/l	5.00		101	90-110			
Sulfate	9.98	0.50	0.45	mg/l	10.0		100	90-110			
Matrix Spike Analyzed: 03/22/2006 (6C22049-MS1)					**Source: IPC2176-01**						
Chloride	143	10	3.0	mg/l	50.0	100	86	80-120			
Nitrate-NO3	79.7	10	7.0	mg/l	50.0	37	85	80-120			
Nitrite-NO2	52.0	10	6.0	mg/l	50.0	ND	104	80-120			
Orthophosphate - PO4	48.9	10	8.0	mg/l	50.0	ND	98	80-120			
Sulfate	297	10	9.0	mg/l	100	210	87	80-120			
Matrix Spike Dup Analyzed: 03/22/2006 (6C22049-MSD1)					**Source: IPC2176-01**						
Chloride	140	10	3.0	mg/l	50.0	100	80	80-120	2	20	
Nitrate-NO3	79.1	10	7.0	mg/l	50.0	37	84	80-120	1	20	
Nitrite-NO2	50.2	10	6.0	mg/l	50.0	ND	100	80-120	4	20	
Orthophosphate - PO4	50.5	10	8.0	mg/l	50.0	ND	101	80-120	3	20	
Sulfate	285	10	9.0	mg/l	100	210	75	80-120	4	20	*M2*

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C23091 Extracted: 03/23/06											
Blank Analyzed: 03/23/2006 (6C23091-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 03/23/2006 (6C23091-BS1)											
Sulfide	0.584	0.10	0.010	mg/l	0.580		101	80-120			
Matrix Spike Analyzed: 03/23/2006 (6C23091-MS1)						**Source: IPC2307-01**					
Sulfide	0.479	0.10	0.010	mg/l	0.580	0.013	80	70-130			
Matrix Spike Dup Analyzed: 03/23/2006 (6C23091-MSD1)						**Source: IPC2307-01**					
Sulfide	0.520	0.10	0.010	mg/l	0.580	0.013	87	70-130	8	30	
h: 6C23143 Extracted: 03/23/06											
Duplicate Analyzed: 03/23/2006 (6C23143-DUP1)						**Source: IPC2325-04**					
Carbon Dioxide	180	2.0	2.0	mg/l		180			0	20	
Batch: 6C27104 Extracted: 03/27/06											
Duplicate Analyzed: 03/27/2006 (6C27104-DUP1)						**Source: IPC2323-01**					
Alkalinity as CaCO3	202	2.0	2.0	mg/l		200			1	20	
Reference Analyzed: 03/27/2006 (6C27104-SRM1)											
Alkalinity as CaCO3	180	2.0	2.0	mg/l	192		94	90-110			
Batch: 6C29112 Extracted: 03/29/06											
Blank Analyzed: 03/30/2006 (6C29112-BLK1)											
Ammonia-NH3	ND	0.60	0.14	mg/l							

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IT Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C29112 Extracted: 03/29/06											
LCS Analyzed: 03/30/2006 (6C29112-BS1)											
Ammonia-NH3	1.27	0.60	0.14	mg/l	1.21		105	85-115			
Matrix Spike Analyzed: 03/30/2006 (6C29112-MS1)						**Source: IPC2323-06**					
Ammonia-NH3	2.46	0.60	0.14	mg/l	2.43	ND	101	75-125			
Matrix Spike Dup Analyzed: 03/30/2006 (6C29112-MSD1)						**Source: IPC2323-06**					
Ammonia-NH3	2.36	0.60	0.14	mg/l	2.43	ND	97	75-125	4	15	
Batch: 6C31057 Extracted: 03/30/06											
k Analyzed: 03/30/2006 (6C31057-BLK1)											
Organic Carbon	ND	1.0	0.25	mg/l							
LCS Analyzed: 03/30/2006 (6C31057-BS1)											
Total Organic Carbon	10.0	1.0	0.25	mg/l	10.0		100	90-110			
Matrix Spike Analyzed: 03/30/2006 (6C31057-MS1)						**Source: IPC2315-02**					
Total Organic Carbon	11.5	1.0	0.25	mg/l	5.00	7.0	90	80-120			
Matrix Spike Dup Analyzed: 03/30/2006 (6C31057-MSD1)						**Source: IPC2315-02**					
Total Organic Carbon	11.5	1.0	0.25	mg/l	5.00	7.0	90	80-120	0	20	

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2325

Sampled: 03/22/06
Received: 03/22/06

DATA QUALIFIERS AND DEFINITIONS

A-01	Confirmed GCMS43 3/31/2006.
B	Analyte was detected in the associated Method Blank.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
M1	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M2	The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M-3	Results exceeded the linear range in the MS/MSD and therefore are not available for reporting. The batch was accepted based on acceptable recovery in the Blank Spike (LCS).
M-HA	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
R	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
R-3	The RPD exceeded the method control limit due to sample matrix effects.
ZX	Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/22/06
Santa Ana, CA 92705	Report Number: IPC2325	Received: 03/22/06
Attention: Mehmet Pehlivan		

Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 300.0	Water	X	X
EPA 310.1	Water	X	X
EPA 350.3	Water	X	X
EPA 376.2	Water	X	X
EPA 415.1	Water	X	X
EPA 6010B-Diss	Water	X	X
EPA 8260B	Water	X	X
None	Water		
RSK-SOP-175	Water		
SM4500-CO2	Water	N/A	N/A

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Subcontracted Laboratories

Technology Lab - SUB

18501 E. Gale Avenue, Suite #130 - City of Industry, CA 91748

Analysis Performed: Diss. Gasses
Samples: IPC2325-04, IPC2325-09

Microbial Insights, Inc. - SUB

Analysis Performed: Outside Analysis
Samples: IPC2325-04, IPC2325-09

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Michele Chamberlin
Project Manager

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Date [illegible]/2006

CHAIN OF C[illegible]ODY RECORD

COCNumber: TEM[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA.92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number: IPC 2325

LabName Del Mar
Lab PM: Mc

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	Ammonia (EPA 350_3, GW/LW)	Carbon Dioxide by SM4500	Dissolved Gases by RSK-175	Alkalinity,Sulfate,Ortho (Alkalinity,Sulfate,Ortho)	qPCR Dehalococcoides	SPEC Manganese by ICP	SW8260B	Total Organic Carbon	Total Sulfide (EPA376_2)	Turn Around Time	FID Reading	Remarks
TB_TAIT032206_0001	3/22/2006		Aqueous	HCL	3							X			Norm		
EB_TAIT032206_0001	3/22/2006	8:00	Aqueous	HCL	2							X			Norm		
DB_TAIT032206_0001	3/22/2006	9:00	Aqueous	HCL	3							X			Norm		
IRZMW002_WG032206_0001	3/22/2006	11:10	Aqueous	various	~~56~~ 14	X	X	X	X	X	X	X	X	X	Norm		See Notes
FB_TAIT032206_0001	3/22/2006	11:30	Aqueous	HCL	3							X			Norm		
IRZMW004_WG032206_0001	3/22/2006	12:40	Aqueous	various	~~8~~ 4							X		X	Norm		
IRZMW004_WG032206_0002	3/22/2006	12:40	Aqueous	various	~~8~~ 4							X		X	Norm		
IRZMW002A_WG032206_0001	3/22/2006	15:15	Aqueous	various	~~8~~ 4							X		X	Norm		
CMW002_WG032206_0001	3/22/2006	15:40	Aqueous	various	~~60~~ 15	X	X	X	X	X	X	X	X	X	Norm		See Notes
IRZCMW003_WG032206_0001	3/22/2006	16:10	Aqueous	various	~~8~~ 4							X		X	Norm		

NAM

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	03/22/06	1620
Received By:	BHERMAN SADER	BD Heer Cr	DMAI	3/22/06	1620
Relinquished By:	BD HERMAN SADER	BD Heer Cr	DMAI	3/22/06	1755
Received By:	[illegible]		DMAI	3-22-06	1755
Relinquished By:			Intact @ 5°C		
Received By:					

BOE-C6-0138716

Date 3[illegible]2006

CHAIN OF CU[illegible]ODY RECORD

COCNumber: TEM0[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
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PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number:_____

LabName Del Mar

Lab PM: Mc

Sample Identification	Date	Remarks
CMW002_WG032206_0001	3/22/2006	Filter Sample and Preserve in Lab
CMW002_WG032206_0001	3/22/2006	~~Sample Filtered.~~ Filter Sample and Preserve in Lab
IRZMW002_WG032206_0001	3/22/2006	Filter Sample and Preserve in Lab
IRZMW002_WG032206_0001	3/22/2006	~~Sample Filtered.~~ Filter Sample and Preserve in Lab

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carmen L.	Carmen L.	TAIT	03/22/06	1620
Received By:	BD HERMANSADER	BD Hermansader	DMAI	3/22/06	1620
Relinquished By:	BD HERMANSADER	BD Hermansader	DMAI	3/22/06	1755
Received By:			DMAI	3/22/06	1755
Relinquished By:					
Received By:		intact @ 5°C			

BOE-C6-0138717

Date 3/22/2006

CHAIN OF CUSTODY RECORD

COCNumber. TEM03222006KL

CLIENT INFORMATION:

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MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number: TPC 2325
LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	Ammonia (EPA 350_3, GW/LW)	Carbon Dioxide by SM4500	Dissolved Gases by RSK-175	(Alkalinity,Sulfate,Ortho Minerals	qPCR Dehalococcoides	STLC Manganese by ICP	SW8260B	Total Organic Carbon	Total Sulfide (EPA376_2)							Turn Around Time	FID Reading	Remarks
TB_TAIT032206_0001	3/22/2006		Aqueous	HCL	3							X									Norm		
EB_TAIT032206_0001	3/22/2006	8:00	Aqueous	HCL	2							X									Norm		
DB_TAIT032206_0001	3/22/2006	9:00	Aqueous	HCL	3							X									Norm		
~~IRZMW002_WG032206_0001~~ IRZCMW002_WG032206_0001	3/22/2006	11:10	Aqueous	various	~~3~~ 4	X	X	X	X	X	X	X	X	X							Norm		See Notes
FB_TAIT032206_0001	3/22/2006	11:30	Aqueous	HCL	3							X									Norm		
2 IRZMW004_WG032206_0001	3/22/2006	12:40	Aqueous	various	~~3~~ 4							X		X							Norm		
IRZMW004_WG032206_0002	3/22/2006	12:40	Aqueous	various	~~3~~ 4							X		X							Norm		
3 IRZMW002A_WG032206_0001	3/22/2006	15:15	Aqueous	various	~~3~~ 4							X		X							Norm		
4 CMW002_WG032206_0001	3/22/2006	15:40	Aqueous	various	~~60~~ 5	X	X	X	X	X	X	X	X	X							Norm		See Notes
5 IRZCMW003_WG032206_0001	3/22/2006	16:10	Aqueous	various	~~3~~ 4							X		X							Norm		

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, SR, CL				
Relinquished By:	Carolyn Lo	Carolyn Lo	TAIT	03/22/06	1623
Received By:	[illegible]	[illegible]	DMAZ	3/22/06	1620
Relinquished By:					
Received By:					
Relinquished By:					
Received By:					

AirTECHNOLOGY
Laboratories, Inc.

March 31, 2006

Cert. #E87847

Del Mar Analytical
ATTN: Michele Chamberlin
17461 Derian Ave., Suite 100
Irvine, CA 92614

LABORATORY TEST RESULTS

Project Reference: IPC2325
Lab Number: A6032303-01/02

Enclosed are results for sample(s) received 3/23/06 by Air Technology Laboratories. Analyses were performed according to specifications on the chain of custody provided with the sample(s).

Report Narrative:

- Sample analyses were performed within method performance criteria, and meet all requirements of the NELAC Standards.
- All results are reported without qualifications.

ATL appreciates the opportunity to provide testing services to your company. If you have any questions regarding these results, please call me at (626) 964-4032.

Sincerely,

for

Val Mallari
Project Manager
vmallari@airtechlabs.com

Enclosures

Note: The cover letter is an integral part of this analytical report.

Del Mar Analytical

17461 Derian Ave. Suite 100, Irvine, CA 92614 Ph (949) 261-1022 Fax (949) 261-1228
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9830 South 51st Street, Suite B-120, Phoenix, AZ 85044 Ph (480) 785-0043 Fax (480) 785-0851
2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC2325

SENDING LABORATORY:
Del Mar Analytical - Irvine
17461 Derian Avenue. Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin

RECEIVING LABORATORY:
Air Technology Lab - SUB
18501 E. Gale Avenue, Suite #130
City of Industry, CA 91748
Phone :(626) 964-4032
Fax: (626) 964-5832

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments A6032303
Sample ID: IPC2325-04 Water Sampled: 03/22/06 11:10		
Diss. Gasses-OUT	04/05/06 11:10	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD
Containers Supplied:		
40 ml VOA w/HCL (IPC2325-04F)		-01
40 ml VOA w/HCL (IPC2325-04G)		
40 ml VOA w/HCL (IPC2325-04H)		
Sample ID: IPC2325-09 Water Sampled: 03/22/06 15:40		
Diss. Gasses-OUT	04/05/06 15:40	RSK 175, sub=ATL, N2, C2H4, C2H6, CH4, Element EDD
Containers Supplied:		
[illegible] ml VOA w/HCL (IPC2325-09F)		-02
[illegible] ml VOA w/HCL (IPC2325-09G)		
40 ml VOA w/HCL (IPC2325-09H)		

SAMPLE INTEGRITY:

All containers intact: ☐ Yes ☐ No Sample labels/COC agree: ☐ Yes ☐ No Samples Received On Ice:: ☒ Yes ☐ No
Custody Seals Present: ☐ Yes ☐ No Samples Preserved Properly: ☐ Yes ☐ No Samples Received at (temp): 10°C

Released By	Date	Time	Received By	Date	Time
[illegible]	3-23-06	957	[illegible]	3-23-06	710
Released By	Date	Time	Received By	Date	Time
[illegible]	3-23-06	957	[illegible]	3/23/06	09:57

Client: Del Mar Analytical, Irvine
Attn: Michele Chamberlin

Client's Project: IPC2325
Date Received: 3/23/2006
Matrix: Water
Units: ug/L

Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		A6032303-01		A6032303-02							
Client Sample I.D.:		IPC2325-04		IPC2325-09							
Date Sampled:		3/22/2006		3/22/2006							
Date Analyzed:		3/27/2006		3/27/2006							
Analyst Initials:		DT		DT							
Data File:		27mar017		27mar018							
QC Batch:		060327GC8A1		060327GC8A1							
Dilution Factor:		1.0		1.0							
ANALYTE	PQL	RL	Results	RL	Results						
Methane	1.0	1.0	12,000	1.0	1.6						
Ethane	2.0	2.0	ND	2.0	ND						
Ethylene	3.0	3.0	ND	3.0	ND						
Nitrogen	1500	1500	52,000	1500	110,000						

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL)
RL = PQL X Dilution Factor

Reviewed/Approved By: Mark J. Johnson
Operations Manager

Date: 3-31-06

The cover letter is an integral part of this analytical report.

QC Batch No.: 060327GC8A1
Matrix: Water
Units: ug/L

QC for Dissolved Gases by EPA Procedure RSKSOP-175

Lab No.:		Method Blank		LCS		LCSD			
Date Analyzed:		03/27/06		03/27/06		03/27/06			
Analyst Initials:		DT		DT		DT			
Datafile:		27mar008		27mar003/005		27mar004/006			
Dilution Factor:		1.0		1.0		1.0			
ANALYTE	PQL	RL	Results	% Rec.	Criteria	% Rec.	Criteria	%RPD	Criteria
Methane	1.0	1.0	ND	97	70-130%	94	70-130%	3.7	<30
Ethane	2.0	2.0	ND	93	70-130%	89	70-130%	3.4	<30
Ethylene	3.0	3.0	ND	89	70-130%	88	70-130%	0.9	<30
Nitrogen	1500	1500	ND	97	70-130%	99	70-130%	1.2	<30

PQL = Practical Quantitation Limit
ND = Not Detected (Below RL).
RL = PQL X Dilution Factor

Reviewed/Approved By: Mark J. Johnson
Operations Manager

Date: 3-31-06

The cover letter is an integral part of this analytical report.

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

microbialinsights

2340 Stock Creek Blvd.
Rockford TN 37853-3044
Phone: (865) 573-8188
Fax: (865) 573-8133
Email: info@microbe.com

Analysis Report

Client: Michele Chamberlin
Del Mar Analytical
17461 Derian Avenue
Suite 100
Irvine, CA 92614

Phone: (949) 261-1022

Fax: (949) 261-1228

MI Identifier: 060DC **Date Rec:** 04/24/2006 **Report Date:** 04/20/2006

Client Project #

Client Project Name: IPC 2325

Purchase Order #:

Analysis Requested: CENSUS (final)

Comments:

All samples within this data package were analyzed under U.S. EPA Good Laboratory Practice Standards: Toxic Substances Control Act (40 CFR part 790). All samples were processed according to standard operating procedures. Test results submitted in this data package meet the quality assurance requirements established by Microbial Insights, Inc.

Reported By:

Ron M Ogles

Reviewed By:

Greg A. Davis

NOTICE: This report is intended only for the addressee shown above and may contain confidential or privileged information. If the recipient of this material is not the intended recipient or if you have received this in error, please notify Microbial Insights, Inc. immediately. The data and other information in this report represent only the sample(s) analyzed and are rendered upon condition that it is not to be reproduced without approval from Microbial Insights, Inc. Thank you for your cooperation.

BOE-C6-0138723

MICROBIAL INSIGHTS, INC.

2340 Stock Creek Blvd. Rockford, TN 37853-3044
Tel: (865) 573-8188; Fax: (865) 573-8133

Q Potential (DNA)

Client: **Del Mar Analytical**
Project: IPC 2325

MI Project Number: **060DC**
Date Received: 04/24/2006

Sample Information

Client Sample ID:		IPC 2325-04	IPC 2325-09
Sample Date:		04/22/2006	04/22/2006
Units:		cells/mL	cells/mL
Dechlorinating Bacteria			
Dehalococcoides spp (1)	DHC	**7.38E+03**	**1.56E+01**
Functional Genes			
BAV1 VC R-Dase (1)	BVC	<4.85E-01	**8.7E-01**
TCE R-Dase (1)	TCE	**5.25E+03**	**2.71E+00**

Legend:
NA = Not Analyzed NS = Not Sampled J = Estimated gene copies below PQL but above LQL I = Inhibited
< = Result not detected

Notes:
1 Bio-Dechlor Census technology was developed by Dr. Loeffler and colleagues at Georgia Institute of Technology and was licensed for use through Regenesis.

Del Mar Analytical

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2520 E. Sunset Rd., Suite #3, Las Vegas, NV 89120 Ph (702) 798-3620 Fax (702) 798-3621

SUBCONTRACT ORDER - PROJECT # IPC2325

SENDING LABORATORY:

Del Mar Analytical - Irvine
17461 Derian Avenue, Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 261-1228
Project Manager: Michele Chamberlin

RECEIVING LABORATORY:

Microbial Insights, Inc. - SUB
2340 Stock Creek Blvd.
Rockford, TN 37853-3044
Phone :(865) 573-8188
Fax: (865) 573-8133

Standard TAT is requested unless specific due date is requested => Due Date:_____ Initials:_____

Analysis	Expiration	Comments
Sample ID: IPC2325-04 Water Sampled: 03/22/06 11:10		
Dehalo Analysis	09/18/06 11:10	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied: 1 Liter Poly (IPC2325-04M)		dnc, b.c, tce
Sample ID: IPC2325-09 Water Sampled: 03/22/06 15:40		
Dehalo Analysis	09/18/06 15:40	Microbial Insights-Dehalococcoides (See comment)
Containers Supplied: 1 Liter Poly (IPC2325-09M)		

B.G.1 Fed-Ex

Sample(s) Received: 03/24/06 Time: 10:25 a.m.

COC sent: (Y) N Bottle ID match: (Y) N

Temp.: 1°C All intact? —

No. of damaged/missing samples: _____

Sample Analyses Requested

CUL (DNA) IAQ PLFA VFA Other: _____

Set #: ~~3326~~ 6001C Signed: _____

SAMPLE INTEGRITY:

Containers intact ☐ Yes ☐ No Sample labels/COC agree ☐ Yes ☐ No Samples Received On Ice ☐ Yes ☐ No
Chain of Custody ☐ Yes ☐ No Samples Preserved Properly ☐ Yes ☐ No Samples Received at (temp) _____

Relinquished By	Date	Time	Received By	Date	Time
[illegible] Mary			Fed Ex	3-23-06	
[illegible]	3/24/06		Microbial Insights		

Page 1 of 1

Del Mar Analytical

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LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2303D/PHASE 01

Sampled: 03/23/06
Received: 03/23/06
Issued: 04/21/06 09:55

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain of Custody, 1 page, is included and is an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IPC2513-01	TB_TAIT032306_0001	Water
IPC2513-02	EB_TAIT032306_0001	Water
IPC2513-03	DB_TAIT032306_0001	Water
IPC2513-04	FB_TAIT032306_0001	Water
IPC2513-05	IRZMW001A_WG032306_0001	Water
IPC2513-06	IRZMW003A_WG032306_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

Del Mar Analytical

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-01 (TB_TAIT032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
Chlorobenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	ND	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
cis-1,2-Dichloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-01 (TB_TAIT032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	ND	1	04/01/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	ND	1	04/01/06	04/01/06	
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichloroethene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	ND	1	04/01/06	04/01/06	
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-02 (EB_TAIT032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
obenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	ND	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
cis-1,2-Dichloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-02 (EB_TAIT032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	ND	1	04/01/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	**6.0**	1	04/01/06	04/01/06	B, J
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichloroethene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	ND	1	04/01/06	04/01/06	
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-03 (DB_TAIT032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
obenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	ND	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
cis-1,2-Dichloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	

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EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-03 (DB_TAIT032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	ND	1	04/01/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	**6.4**	1	04/01/06	04/01/06	B, J
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichloroethene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	ND	1	04/01/06	04/01/06	
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*101 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-04 (FB_TAIT032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
Chlorobenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	ND	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
cis-1,2-Dichloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	

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Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-04 (FB_TAIT032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	**0.81**	1	04/01/06	04/01/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	**5.5**	1	04/01/06	04/01/06	J, B
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichloroethene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	ND	1	04/01/06	04/01/06	
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-05 (IRZMW001A_WG032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	**2.6**	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
Chlorobenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	**18**	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	**0.65**	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	**5.0**	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	**85**	1	04/01/06	04/01/06	M2
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	**1.3**	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	

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Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-05 (IRZMW001A_WG032306_0001 - Water) - cont.									
Reporting Units: ug/l									
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	**1.6**	1	04/01/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	M2, R-3
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	**3.2**	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	**4.0**	1	04/01/06	04/01/06	J, B
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	**9.2**	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	R
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	ND	1	04/01/06	04/01/06	
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/23/06
Santa Ana, CA 92705	Report Number: IPC2513	Received: 03/23/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-05RE1 (IRZMW001A_WG032306_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6D02007	6.4	20	**290**	20	04/02/06	04/02/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/23/06
Santa Ana, CA 92705	Report Number: IPC2513	Received: 03/23/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-05RE2 (IRZMW001A_WG032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6D03011	26	100	**14000**	100	04/03/06	04/03/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*93 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-06 (IRZMW003A_WG032306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6D01007	4.5	10	ND	1	04/01/06	04/01/06	
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6D01007	0.33	2.0	ND	1	04/01/06	04/01/06	
Benzene	EPA 8260B	6D01007	0.28	1.0	**1.3**	1	04/01/06	04/01/06	
Bromobenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Bromochloromethane	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromodichloromethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Bromoform	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Bromomethane	EPA 8260B	6D01007	0.42	1.0	ND	1	04/01/06	04/01/06	
tert-Butanol (TBA)	EPA 8260B	6D01007	3.1	25	ND	1	04/01/06	04/01/06	
2-Butanone (MEK)	EPA 8260B	6D01007	3.8	5.0	ND	1	04/01/06	04/01/06	
n-Butylbenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
sec-Butylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
tert-Butylbenzene	EPA 8260B	6D01007	0.22	1.0	ND	1	04/01/06	04/01/06	
Carbon Disulfide	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
Carbon tetrachloride	EPA 8260B	6D01007	0.28	0.50	**1.2**	1	04/01/06	04/01/06	
Chlorobenzene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Chloroethane	EPA 8260B	6D01007	0.40	2.0	ND	1	04/01/06	04/01/06	
Chloroform	EPA 8260B	6D01007	0.33	1.0	**17**	1	04/01/06	04/01/06	
Chloromethane	EPA 8260B	6D01007	0.30	2.0	ND	1	04/01/06	04/01/06	
2-Chlorotoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
4-Chlorotoluene	EPA 8260B	6D01007	0.29	1.0	ND	1	04/01/06	04/01/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6D01007	0.92	2.0	ND	1	04/01/06	04/01/06	
Dibromochloromethane	EPA 8260B	6D01007	0.28	1.0	**0.65**	1	04/01/06	04/01/06	J
1,2-Dibromoethane (EDB)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,4-Dichlorobenzene	EPA 8260B	6D01007	0.37	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichlorobenzene	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
1,3-Dichlorobenzene	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
Dichlorodifluoromethane	EPA 8260B	6D01007	0.79	1.0	ND	1	04/01/06	04/01/06	
1,2-Dichloroethane	EPA 8260B	6D01007	0.28	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloroethane	EPA 8260B	6D01007	0.27	1.0	**2.6**	1	04/01/06	04/01/06	
1,1-Dichloroethene	EPA 8260B	6D01007	0.42	1.0	**100**	1	04/01/06	04/01/06	
cis-1,2-Dichloroethene	EPA 8260B	6D01007	0.32	1.0	**120**	1	04/01/06	04/01/06	
trans-1,2-Dichloroethene	EPA 8260B	6D01007	0.27	1.0	**1.5**	1	04/01/06	04/01/06	
1,2-Dichloropropane	EPA 8260B	6D01007	0.35	1.0	ND	1	04/01/06	04/01/06	
2,2-Dichloropropane	EPA 8260B	6D01007	0.34	1.0	ND	1	04/01/06	04/01/06	
cis-1,3-Dichloropropene	EPA 8260B	6D01007	0.22	0.50	ND	1	04/01/06	04/01/06	
1,1-Dichloropropene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
trans-1,3-Dichloropropene	EPA 8260B	6D01007	0.32	0.50	ND	1	04/01/06	04/01/06	
Di-isopropyl Ether (DIPE)	EPA 8260B	6D01007	0.25	2.0	ND	1	04/01/06	04/01/06	
Ethylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
Ethyl tert-Butyl Ether (ETBE)	EPA 8260B	6D01007	0.28	2.0	ND	1	04/01/06	04/01/06	

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-06 (IRZMW003A_WG032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Hexachlorobutadiene	EPA 8260B	6D01007	0.38	1.0	ND	1	04/01/06	04/01/06	
2-Hexanone	EPA 8260B	6D01007	2.6	6.0	ND	1	04/01/06	04/01/06	
Iodomethane	EPA 8260B	6D01007	1.0	2.0	ND	1	04/01/06	04/01/06	
Isopropylbenzene	EPA 8260B	6D01007	0.25	1.0	ND	1	04/01/06	04/01/06	
p-Isopropyltoluene	EPA 8260B	6D01007	0.28	1.0	ND	1	04/01/06	04/01/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6D01007	0.32	1.0	ND	1	04/01/06	04/01/06	
Methylene chloride	EPA 8260B	6D01007	0.70	1.0	**1.2**	1	04/01/06	04/01/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6D01007	3.5	5.0	ND	1	04/01/06	04/01/06	
n-Propylbenzene	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
Styrene	EPA 8260B	6D01007	0.16	1.0	ND	1	04/01/06	04/01/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6D01007	0.27	1.0	ND	1	04/01/06	04/01/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6D01007	0.24	1.0	ND	1	04/01/06	04/01/06	
Tetrachloroethene	EPA 8260B	6D01007	0.32	1.0	**4.6**	1	04/01/06	04/01/06	
Tetrahydrofuran (THF)	EPA 8260B	6D01007	2.3	10	ND	1	04/01/06	04/01/06	
Toluene	EPA 8260B	6D01007	0.36	1.0	ND	1	04/01/06	04/01/06	
Trichlorobenzene	EPA 8260B	6D01007	0.45	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trichlorobenzene	EPA 8260B	6D01007	0.48	1.0	ND	1	04/01/06	04/01/06	
1,1,2-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	**4.7**	1	04/01/06	04/01/06	
1,1,1-Trichloroethane	EPA 8260B	6D01007	0.30	1.0	ND	1	04/01/06	04/01/06	
Trichlorofluoromethane	EPA 8260B	6D01007	0.34	2.0	ND	1	04/01/06	04/01/06	
1,2,3-Trichloropropane	EPA 8260B	6D01007	0.40	1.0	ND	1	04/01/06	04/01/06	
1,2,4-Trimethylbenzene	EPA 8260B	6D01007	0.23	1.0	ND	1	04/01/06	04/01/06	
1,3,5-Trimethylbenzene	EPA 8260B	6D01007	0.26	1.0	ND	1	04/01/06	04/01/06	
Vinyl acetate	EPA 8260B	6D01007	1.7	6.0	ND	1	04/01/06	04/01/06	
Vinyl chloride	EPA 8260B	6D01007	0.26	0.50	**0.43**	1	04/01/06	04/01/06	J
Xylenes, Total	EPA 8260B	6D01007	0.90	1.0	ND	1	04/01/06	04/01/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-06RE1 (IRZMW003A_WG032306_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6D03011	26	100	**20000**	100	04/03/06	04/03/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*95 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPC2513-05 (IRZMW001A_WG032306_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C27071	0.010	0.10	ND	1	03/27/06	03/27/06	
Sample ID: IPC2513-06 (IRZMW003A_WG032306_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6C27071	0.010	0.10	**0.036**	1	03/27/06	03/27/06	J

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
none (MEK)	ND	5.0	3.8	ug/l							
tylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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Del Mar Analytical

IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/23/06
Santa Ana, CA 92705	Report Number: IPC2513	Received: 03/23/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Di-isopropyl Ether (DIPE)	ND	2.0	0.25	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Ethyl tert-Butyl Ether (ETBE)	ND	2.0	0.28	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
pylbenzene	ND	1.0	0.25	ug/l							
propyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	2.77	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Blank Analyzed: 04/01/2006 (6D01007-BLK1)											
Surrogate: Toluene-d8	*25.0*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 04/01/2006 (6D01007-BS1)											
Acetone	21.9	10	4.5	ug/l	25.0		88	25-135			
tert-Amyl Methyl Ether (TAME)	21.2	2.0	0.33	ug/l	25.0		85	60-135			
Benzene	22.2	1.0	0.28	ug/l	25.0		89	65-120			
Bromobenzene	23.1	1.0	0.27	ug/l	25.0		92	70-120			
Bromochloromethane	23.4	1.0	0.32	ug/l	25.0		94	65-130			
Bromodichloromethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Bromoform	23.1	1.0	0.32	ug/l	25.0		92	50-130			
Bromomethane	21.8	1.0	0.42	ug/l	25.0		87	60-140			
tert-Butanol (TBA)	116	25	3.1	ug/l	125		93	65-135			
2-Butanone (MEK)	26.7	5.0	3.8	ug/l	25.0		107	40-135			
n-Butylbenzene	21.4	1.0	0.37	ug/l	25.0		86	70-125			
sec-Butylbenzene	21.7	1.0	0.25	ug/l	25.0		87	70-125			
tert-Butylbenzene	21.6	1.0	0.22	ug/l	25.0		86	70-125			
Carbon Disulfide	21.7	1.0	0.48	ug/l	25.0		87	50-130			
Carbon tetrachloride	23.8	0.50	0.28	ug/l	25.0		95	65-140			
Chlorobenzene	22.8	1.0	0.36	ug/l	25.0		91	70-125			
Chloroethane	20.1	2.0	0.40	ug/l	25.0		80	55-140			
Chloroform	22.7	1.0	0.33	ug/l	25.0		91	65-130			
Chloromethane	17.8	2.0	0.30	ug/l	25.0		71	40-140			
2-Chlorotoluene	22.5	1.0	0.28	ug/l	25.0		90	70-125			
4-Chlorotoluene	21.7	1.0	0.29	ug/l	25.0		87	70-125			
1,2-Dibromo-3-chloropropane	25.1	2.0	0.92	ug/l	25.0		100	45-135			
Dibromochloromethane	26.9	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	24.2	1.0	0.32	ug/l	25.0		97	70-125			
1,4-Dichlorobenzene	21.6	1.0	0.37	ug/l	25.0		86	70-125			
1,2-Dichlorobenzene	23.0	1.0	0.32	ug/l	25.0		92	70-120			
1,3-Dichlorobenzene	22.8	1.0	0.35	ug/l	25.0		91	70-125			
Dichlorodifluoromethane	17.6	1.0	0.79	ug/l	25.0		70	25-155			
1,2-Dichloroethane	21.7	0.50	0.28	ug/l	25.0		87	60-140			
1,1-Dichloroethane	22.2	1.0	0.27	ug/l	25.0		89	65-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0		93	70-130			
cis-1,2-Dichloroethene	22.9	1.0	0.32	ug/l	25.0		92	65-125			*M-3*
trans-1,2-Dichloroethene	24.0	1.0	0.27	ug/l	25.0		96	65-130			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
LCS Analyzed: 04/01/2006 (6D01007-BS1)											
1,2-Dichloropropane	23.2	1.0	0.35	ug/l	25.0		93	65-125			
2,2-Dichloropropane	21.7	1.0	0.34	ug/l	25.0		87	60-145			
cis-1,3-Dichloropropene	23.9	0.50	0.22	ug/l	25.0		96	70-130			
1,1-Dichloropropene	22.9	1.0	0.28	ug/l	25.0		92	70-130			
trans-1,3-Dichloropropene	23.1	0.50	0.32	ug/l	25.0		92	65-130			
Di-isopropyl Ether (DIPE)	20.2	2.0	0.25	ug/l	25.0		81	60-135			
Ethylbenzene	22.4	1.0	0.25	ug/l	25.0		90	70-125			
Ethyl tert-Butyl Ether (ETBE)	20.2	2.0	0.28	ug/l	25.0		81	60-135			
Hexachlorobutadiene	22.3	1.0	0.38	ug/l	25.0		89	60-135			
anone	20.8	6.0	2.6	ug/l	25.0		83	40-135			
pylbenzene	22.7	1.0	0.25	ug/l	25.0		91	70-125			
p-Isopropyltoluene	20.9	1.0	0.28	ug/l	25.0		84	70-125			
Methyl-tert-butyl Ether (MTBE)	21.0	1.0	0.32	ug/l	25.0		84	55-140			
Methylene chloride	23.5	1.0	0.70	ug/l	25.0		94	60-130			
4-Methyl-2-pentanone (MIBK)	22.1	5.0	3.5	ug/l	25.0		88	40-135			
n-Propylbenzene	22.6	1.0	0.27	ug/l	25.0		90	70-125			
Styrene	21.9	1.0	0.16	ug/l	25.0		88	70-130			
1,1,1,2-Tetrachloroethane	24.3	1.0	0.27	ug/l	25.0		97	70-135			
1,1,2,2-Tetrachloroethane	24.7	1.0	0.24	ug/l	25.0		99	55-130			
Tetrachloroethene	23.3	1.0	0.32	ug/l	25.0		93	65-125			
Toluene	21.7	1.0	0.36	ug/l	25.0		87	70-125			
1,2,3-Trichlorobenzene	23.1	1.0	0.45	ug/l	25.0		92	60-130			
1,2,4-Trichlorobenzene	22.8	1.0	0.48	ug/l	25.0		91	65-135			
1,1,2-Trichloroethane	24.2	1.0	0.30	ug/l	25.0		97	65-125			
1,1,1-Trichloroethane	21.8	1.0	0.30	ug/l	25.0		87	65-135			
Trichloroethene	23.5	1.0	0.26	ug/l	25.0		94	70-125			*M-3*
Trichlorofluoromethane	22.0	2.0	0.34	ug/l	25.0		88	60-140			
1,2,3-Trichloropropane	22.5	1.0	0.40	ug/l	25.0		90	55-130			
1,2,4-Trimethylbenzene	21.7	1.0	0.23	ug/l	25.0		87	70-125			
1,3,5-Trimethylbenzene	21.7	1.0	0.26	ug/l	25.0		87	70-125			
Vinyl acetate	22.4	6.0	1.7	ug/l	25.0		90	45-145			
Vinyl chloride	18.5	0.50	0.26	ug/l	25.0		74	50-130			
Surrogate: 4-Bromofluorobenzene	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			

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Del Mar Analytical

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701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Analyzed: 04/01/2006 (6D01007-MS1)					**Source: IPC2513-05**						
Acetone	21.0	10	4.5	ug/l	25.0	ND	84	10-145			
tert-Amyl Methyl Ether (TAME)	21.6	2.0	0.33	ug/l	25.0	ND	86	55-140			
Benzene	25.6	1.0	0.28	ug/l	25.0	2.6	92	60-125			
Bromobenzene	22.5	1.0	0.27	ug/l	25.0	ND	90	65-125			
Bromochloromethane	24.2	1.0	0.32	ug/l	25.0	ND	97	60-135			
Bromodichloromethane	19.3	1.0	0.30	ug/l	25.0	ND	77	65-135			
Bromoform	23.9	1.0	0.32	ug/l	25.0	ND	96	50-135			
Bromomethane	22.9	1.0	0.42	ug/l	25.0	ND	92	50-145			
tert-Butanol (TBA)	139	25	3.1	ug/l	125	ND	111	60-145			
anone (MEK)	23.9	5.0	3.8	ug/l	25.0	ND	96	30-140			
ylbenzene	21.2	1.0	0.37	ug/l	25.0	ND	85	65-135			
sec-Butylbenzene	21.4	1.0	0.25	ug/l	25.0	ND	86	65-125			
tert-Butylbenzene	21.3	1.0	0.22	ug/l	25.0	ND	85	65-130			
Carbon Disulfide	21.0	1.0	0.48	ug/l	25.0	ND	84	40-140			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0	ND	104	65-140			
Chlorobenzene	22.9	1.0	0.36	ug/l	25.0	ND	92	70-125			
Chloroethane	21.2	2.0	0.40	ug/l	25.0	ND	85	50-140			
Chloroform	39.5	1.0	0.33	ug/l	25.0	18	86	65-135			
Chloromethane	18.3	2.0	0.30	ug/l	25.0	ND	73	35-140			
2-Chlorotoluene	22.0	1.0	0.28	ug/l	25.0	ND	88	65-135			
4-Chlorotoluene	21.6	1.0	0.29	ug/l	25.0	ND	86	65-135			
1,2-Dibromo-3-chloropropane	22.2	2.0	0.92	ug/l	25.0	ND	89	40-150			
Dibromochloromethane	28.0	1.0	0.28	ug/l	25.0	ND	112	60-140			
1,2-Dibromoethane (EDB)	23.2	1.0	0.32	ug/l	25.0	ND	93	65-130			
1,4-Dichlorobenzene	21.1	1.0	0.37	ug/l	25.0	ND	84	70-125			
1,2-Dichlorobenzene	22.3	1.0	0.32	ug/l	25.0	ND	89	70-125			
1,3-Dichlorobenzene	21.9	1.0	0.35	ug/l	25.0	ND	88	70-125			
Dichlorodifluoromethane	16.9	1.0	0.79	ug/l	25.0	ND	68	15-155			
1,2-Dichloroethane	23.5	0.50	0.28	ug/l	25.0	0.65	91	60-140			
1,1-Dichloroethane	27.5	1.0	0.27	ug/l	25.0	5.0	90	60-130			
1,1-Dichloroethene	92.4	1.0	0.42	ug/l	25.0	85	30	60-135			*M2*
trans-1,2-Dichloroethene	26.6	1.0	0.27	ug/l	25.0	1.3	101	60-135			
1,2-Dichloropropane	19.2	1.0	0.35	ug/l	25.0	ND	77	60-125			
2,2-Dichloropropane	22.4	1.0	0.34	ug/l	25.0	ND	90	60-145			
cis-1,3-Dichloropropene	24.6	0.50	0.22	ug/l	25.0	ND	98	65-135			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Analyzed: 04/01/2006 (6D01007-MS1)					**Source: IPC2513-05**						
1,1-Dichloropropene	23.7	1.0	0.28	ug/l	25.0	ND	95	65-135			
trans-1,3-Dichloropropene	23.6	0.50	0.32	ug/l	25.0	ND	94	65-140			
Di-isopropyl Ether (DIPE)	21.3	2.0	0.25	ug/l	25.0	ND	85	60-140			
Ethylbenzene	21.9	1.0	0.25	ug/l	25.0	ND	88	65-130			
Ethyl tert-Butyl Ether (ETBE)	20.8	2.0	0.28	ug/l	25.0	ND	83	55-135			
Hexachlorobutadiene	21.3	1.0	0.38	ug/l	25.0	ND	85	60-135			
2-Hexanone	18.2	6.0	2.6	ug/l	25.0	ND	73	20-145			
Isopropylbenzene	22.3	1.0	0.25	ug/l	25.0	ND	89	65-130			
p-Isopropyltoluene	19.9	1.0	0.28	ug/l	25.0	ND	80	65-125			
[illegible]yl-tert-butyl Ether (MTBE)	20.8	1.0	0.32	ug/l	25.0	ND	83	50-150			
[illegible]ylene chloride	26.1	1.0	0.70	ug/l	25.0	1.6	98	55-130			
4-Methyl-2-pentanone (MIBK)	19.7	5.0	3.5	ug/l	25.0	ND	79	35-145			
n-Propylbenzene	22.3	1.0	0.27	ug/l	25.0	ND	89	65-130			
Styrene	9.54	1.0	0.16	ug/l	25.0	ND	38	45-145			*M2*
1,1,1,2-Tetrachloroethane	25.2	1.0	0.27	ug/l	25.0	ND	101	65-140			
1,1,2,2-Tetrachloroethane	23.3	1.0	0.24	ug/l	25.0	ND	93	55-140			
Tetrachloroethene	25.1	1.0	0.32	ug/l	25.0	3.2	88	60-130			
Toluene	22.4	1.0	0.36	ug/l	25.0	ND	90	65-125			
1,2,3-Trichlorobenzene	21.3	1.0	0.45	ug/l	25.0	ND	85	55-135			
1,2,4-Trichlorobenzene	21.9	1.0	0.48	ug/l	25.0	ND	88	60-135			
1,1,2-Trichloroethane	32.0	1.0	0.30	ug/l	25.0	9.2	91	60-130			
1,1,1-Trichloroethane	23.3	1.0	0.30	ug/l	25.0	ND	93	65-140			
Trichlorofluoromethane	23.2	2.0	0.34	ug/l	25.0	ND	93	55-145			
1,2,3-Trichloropropane	20.3	1.0	0.40	ug/l	25.0	ND	81	50-135			
1,2,4-Trimethylbenzene	16.5	1.0	0.23	ug/l	25.0	ND	66	55-130			
1,3,5-Trimethylbenzene	19.3	1.0	0.26	ug/l	25.0	ND	77	65-130			
Vinyl acetate	17.8	6.0	1.7	ug/l	25.0	ND	71	40-150			
Vinyl chloride	19.2	0.50	0.26	ug/l	25.0	ND	77	40-135			
Surrogate: 4-Bromofluorobenzene	*25.0*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6D01007-MSD1)					**Source: IPC2513-05**						
Acetone	19.2	10	4.5	ug/l	25.0	ND	77	10-145	9	35	
tert-Amyl Methyl Ether (TAME)	21.8	2.0	0.33	ug/l	25.0	ND	87	55-140	1	30	
Benzene	25.7	1.0	0.28	ug/l	25.0	2.6	92	60-125	0	20	
Bromobenzene	23.3	1.0	0.27	ug/l	25.0	ND	93	65-125	3	20	
Bromochloromethane	24.5	1.0	0.32	ug/l	25.0	ND	98	60-135	1	25	
Bromodichloromethane	22.2	1.0	0.30	ug/l	25.0	ND	89	65-135	14	20	
Bromoform	24.0	1.0	0.32	ug/l	25.0	ND	96	50-135	0	25	
Bromomethane	23.5	1.0	0.42	ug/l	25.0	ND	94	50-145	3	25	
tert-Butanol (TBA)	155	25	3.1	ug/l	125	ND	124	60-145	11	25	
anone (MEK)	22.6	5.0	3.8	ug/l	25.0	ND	90	30-140	6	40	
ylbenzene	22.0	1.0	0.37	ug/l	25.0	ND	88	65-135	4	20	
sec-Butylbenzene	22.3	1.0	0.25	ug/l	25.0	ND	89	65-125	4	20	
tert-Butylbenzene	22.4	1.0	0.22	ug/l	25.0	ND	90	65-130	5	20	
Carbon Disulfide	21.8	1.0	0.48	ug/l	25.0	ND	87	40-140	4	20	
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0	ND	106	65-140	2	25	
Chlorobenzene	23.8	1.0	0.36	ug/l	25.0	ND	95	70-125	4	20	
Chloroethane	22.6	2.0	0.40	ug/l	25.0	ND	90	50-140	6	25	
Chloroform	40.4	1.0	0.33	ug/l	25.0	18	90	65-135	2	20	
Chloromethane	18.4	2.0	0.30	ug/l	25.0	ND	74	35-140	1	25	
2-Chlorotoluene	22.6	1.0	0.28	ug/l	25.0	ND	90	65-135	3	20	
4-Chlorotoluene	22.0	1.0	0.29	ug/l	25.0	ND	88	65-135	2	20	
1,2-Dibromo-3-chloropropane	21.2	2.0	0.92	ug/l	25.0	ND	85	40-150	5	30	
Dibromochloromethane	28.4	1.0	0.28	ug/l	25.0	ND	114	60-140	1	25	
1,2-Dibromoethane (EDB)	23.1	1.0	0.32	ug/l	25.0	ND	92	65-130	0	25	
1,4-Dichlorobenzene	21.5	1.0	0.37	ug/l	25.0	ND	86	70-125	2	20	
1,2-Dichlorobenzene	22.9	1.0	0.32	ug/l	25.0	ND	92	70-125	3	20	
1,3-Dichlorobenzene	22.7	1.0	0.35	ug/l	25.0	ND	91	70-125	4	20	
Dichlorodifluoromethane	16.7	1.0	0.79	ug/l	25.0	ND	67	15-155	1	30	
1,2-Dichloroethane	23.1	0.50	0.28	ug/l	25.0	0.65	90	60-140	2	20	
1,1-Dichloroethane	28.1	1.0	0.27	ug/l	25.0	5.0	92	60-130	2	20	
1,1-Dichloroethene	96.5	1.0	0.42	ug/l	25.0	85	46	60-135	4	20	*M2*
trans-1,2-Dichloroethene	26.8	1.0	0.27	ug/l	25.0	1.3	102	60-135	1	20	
1,2-Dichloropropane	17.2	1.0	0.35	ug/l	25.0	ND	69	60-125	11	20	
2,2-Dichloropropane	22.8	1.0	0.34	ug/l	25.0	ND	91	60-145	2	25	
cis-1,3-Dichloropropene	24.8	0.50	0.22	ug/l	25.0	ND	99	65-135	1	20	

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D01007 Extracted: 04/01/06											
Matrix Spike Dup Analyzed: 04/01/2006 (6D01007-MSD1)					**Source: IPC2513-05**						
1,1-Dichloropropene	24.2	1.0	0.28	ug/l	25.0	ND	97	65-135	2	20	
trans-1,3-Dichloropropene	23.8	0.50	0.32	ug/l	25.0	ND	95	65-140	1	25	
Di-isopropyl Ether (DIPE)	21.8	2.0	0.25	ug/l	25.0	ND	87	60-140	2	25	
Ethylbenzene	22.6	1.0	0.25	ug/l	25.0	ND	90	65-130	3	20	
Ethyl tert-Butyl Ether (ETBE)	21.0	2.0	0.28	ug/l	25.0	ND	84	55-135	1	25	
Hexachlorobutadiene	22.2	1.0	0.38	ug/l	25.0	ND	89	60-135	4	20	
2-Hexanone	17.4	6.0	2.6	ug/l	25.0	ND	70	20-145	4	35	
Isopropylbenzene	23.2	1.0	0.25	ug/l	25.0	ND	93	65-130	4	20	
p-Isopropyltoluene	21.3	1.0	0.28	ug/l	25.0	ND	85	65-125	7	20	
[illegible]l-tert-butyl Ether (MTBE)	20.7	1.0	0.32	ug/l	25.0	ND	83	50-150	1	25	
[illegible]ylene chloride	26.8	1.0	0.70	ug/l	25.0	1.6	101	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	18.2	5.0	3.5	ug/l	25.0	ND	73	35-145	8	35	
n-Propylbenzene	22.9	1.0	0.27	ug/l	25.0	ND	92	65-130	3	20	
Styrene	20.5	1.0	0.16	ug/l	25.0	ND	82	45-145	73	30	*R-3*
1,1,1,2-Tetrachloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	65-140	5	20	
1,1,2,2-Tetrachloroethane	22.7	1.0	0.24	ug/l	25.0	ND	91	55-140	3	30	
Tetrachloroethene	26.4	1.0	0.32	ug/l	25.0	3.2	93	60-130	5	20	
Toluene	23.1	1.0	0.36	ug/l	25.0	ND	92	65-125	3	20	
1,2,3-Trichlorobenzene	21.1	1.0	0.45	ug/l	25.0	ND	84	55-135	1	20	
1,2,4-Trichlorobenzene	22.1	1.0	0.48	ug/l	25.0	ND	88	60-135	1	20	
1,1,2-Trichloroethane	31.3	1.0	0.30	ug/l	25.0	9.2	88	60-130	2	25	
1,1,1-Trichloroethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-140	6	20	
Trichlorofluoromethane	23.7	2.0	0.34	ug/l	25.0	ND	95	55-145	2	25	
1,2,3-Trichloropropane	19.5	1.0	0.40	ug/l	25.0	ND	78	50-135	4	30	
1,2,4-Trimethylbenzene	22.0	1.0	0.23	ug/l	25.0	ND	88	55-130	29	25	*R*
1,3,5-Trimethylbenzene	22.2	1.0	0.26	ug/l	25.0	ND	89	65-130	14	20	
Vinyl acetate	23.3	6.0	1.7	ug/l	25.0	ND	93	40-150	27	30	
Vinyl chloride	20.6	0.50	0.26	ug/l	25.0	ND	82	40-135	7	30	
Surrogate: 4-Bromofluorobenzene	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*27.2*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Blank Analyzed: 04/02/2006 (6D02007-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
utylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Blank Analyzed: 04/02/2006 (6D02007-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
thyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
pylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	5.25	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
LCS Analyzed: 04/02/2006 (6D02007-BS1)											
Acetone	24.6	10	4.5	ug/l	25.0		98	25-135			
tert-Amyl Methyl Ether (TAME)	24.0	2.0	0.33	ug/l	25.0		96	60-135			
Benzene	24.4	1.0	0.28	ug/l	25.0		98	65-120			
Bromobenzene	24.9	1.0	0.27	ug/l	25.0		100	70-120			
Bromochloromethane	26.2	1.0	0.32	ug/l	25.0		105	65-130			
Bromodichloromethane	26.3	1.0	0.30	ug/l	25.0		105	65-135			
Bromoform	24.8	1.0	0.32	ug/l	25.0		99	50-130			
Bromomethane	25.6	1.0	0.42	ug/l	25.0		102	60-140			
tert-Butanol (TBA)	127	25	3.1	ug/l	125		102	65-135			
tanone (MEK)	29.8	5.0	3.8	ug/l	25.0		119	40-135			*M-3*
tylbenzene	22.8	1.0	0.37	ug/l	25.0		91	70-125			
sec-Butylbenzene	23.4	1.0	0.25	ug/l	25.0		94	70-125			
tert-Butylbenzene	23.1	1.0	0.22	ug/l	25.0		92	70-125			
Carbon Disulfide	26.0	1.0	0.48	ug/l	25.0		104	50-130			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0		104	65-140			
Chlorobenzene	24.4	1.0	0.36	ug/l	25.0		98	70-125			
Chloroethane	23.9	2.0	0.40	ug/l	25.0		96	55-140			
Chloroform	25.4	1.0	0.33	ug/l	25.0		102	65-130			
Chloromethane	21.4	2.0	0.30	ug/l	25.0		86	40-140			
2-Chlorotoluene	23.8	1.0	0.28	ug/l	25.0		95	70-125			
4-Chlorotoluene	23.3	1.0	0.29	ug/l	25.0		93	70-125			
1,2-Dibromo-3-chloropropane	26.9	2.0	0.92	ug/l	25.0		108	45-135			
Dibromochloromethane	28.7	1.0	0.28	ug/l	25.0		115	65-140			
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0		106	70-125			
1,4-Dichlorobenzene	22.9	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	24.1	1.0	0.32	ug/l	25.0		96	70-120			
1,3-Dichlorobenzene	24.0	1.0	0.35	ug/l	25.0		96	70-125			
Dichlorodifluoromethane	22.8	1.0	0.79	ug/l	25.0		91	25-155			
1,2-Dichloroethane	24.0	0.50	0.28	ug/l	25.0		96	60-140			
1,1-Dichloroethane	24.9	1.0	0.27	ug/l	25.0		100	65-130			
1,1-Dichloroethene	25.9	1.0	0.42	ug/l	25.0		104	70-130			
cis-1,2-Dichloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			*M-3*
trans-1,2-Dichloroethene	27.2	1.0	0.27	ug/l	25.0		109	65-130			
1,2-Dichloropropane	25.5	1.0	0.35	ug/l	25.0		102	65-125			
2,2-Dichloropropane	23.9	1.0	0.34	ug/l	25.0		96	60-145			

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
LCS Analyzed: 04/02/2006 (6D02007-BS1)											
cis-1,3-Dichloropropene	26.1	0.50	0.22	ug/l	25.0		104	70-130			
1,1-Dichloropropene	24.9	1.0	0.28	ug/l	25.0		100	70-130			
trans-1,3-Dichloropropene	25.0	0.50	0.32	ug/l	25.0		100	65-130			
Di-isopropyl Ether (DIPE)	22.7	2.0	0.25	ug/l	25.0		91	60-135			
Ethylbenzene	23.4	1.0	0.25	ug/l	25.0		94	70-125			
Ethyl tert-Butyl Ether (ETBE)	22.7	2.0	0.28	ug/l	25.0		91	60-135			
Hexachlorobutadiene	23.4	1.0	0.38	ug/l	25.0		94	60-135			
2-Hexanone	22.9	6.0	2.6	ug/l	25.0		92	40-135			
Isopropylbenzene	24.7	1.0	0.25	ug/l	25.0		99	70-125			
[illegible]ropyltoluene	22.1	1.0	0.28	ug/l	25.0		88	70-125			
[illegible]yl-tert-butyl Ether (MTBE)	23.7	1.0	0.32	ug/l	25.0		95	55-140			
Methylene chloride	26.4	1.0	0.70	ug/l	25.0		106	60-130			
4-Methyl-2-pentanone (MIBK)	24.1	5.0	3.5	ug/l	25.0		96	40-135			
n-Propylbenzene	24.3	1.0	0.27	ug/l	25.0		97	70-125			
Styrene	23.5	1.0	0.16	ug/l	25.0		94	70-130			
1,1,1,2-Tetrachloroethane	26.0	1.0	0.27	ug/l	25.0		104	70-135			
1,1,2,2-Tetrachloroethane	26.8	1.0	0.24	ug/l	25.0		107	55-130			
Tetrachloroethene	25.0	1.0	0.32	ug/l	25.0		100	65-125			
Toluene	23.8	1.0	0.36	ug/l	25.0		95	70-125			
1,2,3-Trichlorobenzene	23.8	1.0	0.45	ug/l	25.0		95	60-130			
1,2,4-Trichlorobenzene	23.9	1.0	0.48	ug/l	25.0		96	65-135			
1,1,2-Trichloroethane	26.4	1.0	0.30	ug/l	25.0		106	65-125			
1,1,1-Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Trichloroethene	25.8	1.0	0.26	ug/l	25.0		103	70-125			
Trichlorofluoromethane	25.6	2.0	0.34	ug/l	25.0		102	60-140			
1,2,3-Trichloropropane	23.6	1.0	0.40	ug/l	25.0		94	55-130			
1,2,4-Trimethylbenzene	23.0	1.0	0.23	ug/l	25.0		92	70-125			
1,3,5-Trimethylbenzene	23.3	1.0	0.26	ug/l	25.0		93	70-125			
Vinyl acetate	26.1	6.0	1.7	ug/l	25.0		104	45-145			
Vinyl chloride	20.6	0.50	0.26	ug/l	25.0		82	50-130			
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			

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Michele Chamberlin
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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Analyzed: 04/02/2006 (6D02007-MS1)						**Source: IPC2325-04RE1**					
Acetone	159	40	18	ug/l	100	62	97	10-145			
tert-Amyl Methyl Ether (TAME)	96.9	8.0	1.3	ug/l	100	ND	97	55-140			
Benzene	103	4.0	1.1	ug/l	100	ND	103	60-125			
Bromobenzene	107	4.0	1.1	ug/l	100	ND	107	65-125			
Bromochloromethane	106	4.0	1.3	ug/l	100	ND	106	60-135			
Bromodichloromethane	113	4.0	1.2	ug/l	100	ND	113	65-135			
Bromoform	102	4.0	1.3	ug/l	100	ND	102	50-135			
Bromomethane	107	4.0	1.7	ug/l	100	ND	107	50-145			
tert-Butanol (TBA)	615	100	12	ug/l	500	ND	123	60-145			
ylbenzene	98.8	4.0	1.5	ug/l	100	ND	99	65-135			
utylbenzene	100	4.0	1.0	ug/l	100	ND	100	65-125			
tert-Butylbenzene	101	4.0	0.88	ug/l	100	ND	101	65-130			
Carbon Disulfide	109	4.0	1.9	ug/l	100	ND	109	40-140			
Carbon tetrachloride	109	2.0	1.1	ug/l	100	ND	109	65-140			
Chlorobenzene	103	4.0	1.4	ug/l	100	ND	103	70-125			
Chloroethane	100	8.0	1.6	ug/l	100	ND	100	50-140			
Chloroform	104	4.0	1.3	ug/l	100	ND	104	65-135			
Chloromethane	88.3	8.0	1.2	ug/l	100	ND	88	35-140			
2-Chlorotoluene	104	4.0	1.1	ug/l	100	ND	104	65-135			
4-Chlorotoluene	100	4.0	1.2	ug/l	100	ND	100	65-135			
1,2-Dibromo-3-chloropropane	105	8.0	3.7	ug/l	100	ND	105	40-150			
Dibromochloromethane	121	4.0	1.1	ug/l	100	ND	121	60-140			
1,2-Dibromoethane (EDB)	107	4.0	1.3	ug/l	100	ND	107	65-130			
1,4-Dichlorobenzene	99.6	4.0	1.5	ug/l	100	ND	100	70-125			
1,2-Dichlorobenzene	105	4.0	1.3	ug/l	100	ND	105	70-125			
1,3-Dichlorobenzene	102	4.0	1.4	ug/l	100	ND	102	70-125			
Dichlorodifluoromethane	93.4	4.0	3.2	ug/l	100	ND	93	15-155			
1,2-Dichloroethane	99.8	2.0	1.1	ug/l	100	ND	100	60-140			
1,1-Dichloroethane	103	4.0	1.1	ug/l	100	ND	103	60-130			
1,1-Dichloroethene	128	4.0	1.7	ug/l	100	25	103	60-135			
trans-1,2-Dichloroethene	127	4.0	1.1	ug/l	100	18	109	60-135			
1,2-Dichloropropane	105	4.0	1.4	ug/l	100	ND	105	60-125			
2,2-Dichloropropane	102	4.0	1.4	ug/l	100	ND	102	60-145			
cis-1,3-Dichloropropene	108	2.0	0.88	ug/l	100	ND	108	65-135			
1,1-Dichloropropene	105	4.0	1.1	ug/l	100	ND	105	65-135			

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Del Mar Analytical

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Analyzed: 04/02/2006 (6D02007-MS1)					**Source: IPC2325-04RE1**						
trans-1,3-Dichloropropene	105	2.0	1.3	ug/l	100	ND	105	65-140			
Di-isopropyl Ether (DIPE)	95.1	8.0	1.0	ug/l	100	ND	95	60-140			
Ethylbenzene	98.1	4.0	1.0	ug/l	100	ND	98	65-130			
Ethyl tert-Butyl Ether (ETBE)	91.6	8.0	1.1	ug/l	100	ND	92	55-135			
Hexachlorobutadiene	102	4.0	1.5	ug/l	100	ND	102	60-135			
2-Hexanone	89.8	24	10	ug/l	100	ND	90	20-145			
Isopropylbenzene	106	4.0	1.0	ug/l	100	ND	106	65-130			
p-Isopropyltoluene	95.4	4.0	1.1	ug/l	100	ND	95	65-125			
Methyl-tert-butyl Ether (MTBE)	93.5	4.0	1.3	ug/l	100	ND	94	50-150			
[illegible]ene chloride	111	4.0	2.8	ug/l	100	ND	111	55-130			
4-[illegible]hyl-2-pentanone (MIBK)	92.6	20	14	ug/l	100	ND	93	35-145			
n-Propylbenzene	104	4.0	1.1	ug/l	100	ND	104	65-130			
Styrene	100	4.0	0.64	ug/l	100	ND	100	45-145			
1,1,1,2-Tetrachloroethane	111	4.0	1.1	ug/l	100	ND	111	65-140			
1,1,2,2-Tetrachloroethane	111	4.0	0.96	ug/l	100	ND	111	55-140			
Tetrachloroethene	104	4.0	1.3	ug/l	100	ND	104	60-130			
Toluene	102	4.0	1.4	ug/l	100	ND	102	65-125			
1,2,3-Trichlorobenzene	103	4.0	1.8	ug/l	100	ND	103	55-135			
1,2,4-Trichlorobenzene	105	4.0	1.9	ug/l	100	ND	105	60-135			
1,1,2-Trichloroethane	108	4.0	1.2	ug/l	100	ND	108	60-130			
1,1,1-Trichloroethane	101	4.0	1.2	ug/l	100	ND	101	65-140			
Trichloroethene	521	4.0	1.0	ug/l	100	510	11	60-125			*M-HA*
Trichlorofluoromethane	105	8.0	1.4	ug/l	100	ND	105	55-145			
1,2,3-Trichloropropane	96.2	4.0	1.6	ug/l	100	ND	96	50-135			
1,2,4-Trimethylbenzene	99.7	4.0	0.92	ug/l	100	ND	100	55-130			
1,3,5-Trimethylbenzene	101	4.0	1.0	ug/l	100	ND	101	65-130			
Vinyl acetate	120	24	6.8	ug/l	100	ND	120	40-150			
Vinyl chloride	378	2.0	1.0	ug/l	100	410	-32	40-135			*M-HA*
Surrogate: 4-Bromofluorobenzene	*96.1*			*ug/l*	*100*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*106*			*ug/l*	*100*		*106*	*80-120*			
Surrogate: Toluene-d8	*99.5*			*ug/l*	*100*		*100*	*80-120*			

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Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Dup Analyzed: 04/02/2006 (6D02007-MSD1)						**Source: IPC2325-04RE1**					
Acetone	178	40	18	ug/l	100	62	116	10-145	11	35	
tert-Amyl Methyl Ether (TAME)	97.1	8.0	1.3	ug/l	100	ND	97	55-140	0	30	
Benzene	103	4.0	1.1	ug/l	100	ND	103	60-125	0	20	
Bromobenzene	109	4.0	1.1	ug/l	100	ND	109	65-125	2	20	
Bromochloromethane	108	4.0	1.3	ug/l	100	ND	108	60-135	2	25	
Bromodichloromethane	114	4.0	1.2	ug/l	100	ND	114	65-135	1	20	
Bromoform	103	4.0	1.3	ug/l	100	ND	103	50-135	1	25	
Bromomethane	109	4.0	1.7	ug/l	100	ND	109	50-145	2	25	
tert-Butanol (TBA)	588	100	12	ug/l	500	ND	118	60-145	4	25	
[illegible]ylbenzene	100	4.0	1.5	ug/l	100	ND	100	65-135	1	20	
[illegible]butylbenzene	102	4.0	1.0	ug/l	100	ND	102	65-125	2	20	
tert-Butylbenzene	101	4.0	0.88	ug/l	100	ND	101	65-130	0	20	
Carbon Disulfide	108	4.0	1.9	ug/l	100	ND	108	40-140	1	20	
Carbon tetrachloride	111	2.0	1.1	ug/l	100	ND	111	65-140	2	25	
Chlorobenzene	104	4.0	1.4	ug/l	100	ND	104	70-125	1	20	
Chloroethane	104	8.0	1.6	ug/l	100	ND	104	50-140	4	25	
Chloroform	106	4.0	1.3	ug/l	100	ND	106	65-135	2	20	
Chloromethane	90.3	8.0	1.2	ug/l	100	ND	90	35-140	2	25	
2-Chlorotoluene	105	4.0	1.1	ug/l	100	ND	105	65-135	1	20	
4-Chlorotoluene	101	4.0	1.2	ug/l	100	ND	101	65-135	1	20	
1,2-Dibromo-3-chloropropane	105	8.0	3.7	ug/l	100	ND	105	40-150	0	30	
Dibromochloromethane	122	4.0	1.1	ug/l	100	ND	122	60-140	1	25	
1,2-Dibromoethane (EDB)	107	4.0	1.3	ug/l	100	ND	107	65-130	0	25	
1,4-Dichlorobenzene	100	4.0	1.5	ug/l	100	ND	100	70-125	0	20	
1,2-Dichlorobenzene	105	4.0	1.3	ug/l	100	ND	105	70-125	0	20	
1,3-Dichlorobenzene	104	4.0	1.4	ug/l	100	ND	104	70-125	2	20	
Dichlorodifluoromethane	93.5	4.0	3.2	ug/l	100	ND	94	15-155	0	30	
1,2-Dichloroethane	98.8	2.0	1.1	ug/l	100	ND	99	60-140	1	20	
1,1-Dichloroethane	104	4.0	1.1	ug/l	100	ND	104	60-130	1	20	
1,1-Dichloroethene	127	4.0	1.7	ug/l	100	25	102	60-135	1	20	
trans-1,2-Dichloroethene	127	4.0	1.1	ug/l	100	18	109	60-135	0	20	
1,2-Dichloropropane	105	4.0	1.4	ug/l	100	ND	105	60-125	0	20	
2,2-Dichloropropane	104	4.0	1.4	ug/l	100	ND	104	60-145	2	25	
cis-1,3-Dichloropropene	108	2.0	0.88	ug/l	100	ND	108	65-135	0	20	
1,1-Dichloropropene	105	4.0	1.1	ug/l	100	ND	105	65-135	0	20	

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Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D02007 Extracted: 04/02/06											
Matrix Spike Dup Analyzed: 04/02/2006 (6D02007-MSD1)					**Source: IPC2325-04RE1**						
trans-1,3-Dichloropropene	104	2.0	1.3	ug/l	100	ND	104	65-140	1	25	
Di-isopropyl Ether (DIPE)	96.2	8.0	1.0	ug/l	100	ND	96	60-140	1	25	
Ethylbenzene	101	4.0	1.0	ug/l	100	ND	101	65-130	3	20	
Ethyl tert-Butyl Ether (ETBE)	92.7	8.0	1.1	ug/l	100	ND	93	55-135	1	25	
Hexachlorobutadiene	104	4.0	1.5	ug/l	100	ND	104	60-135	2	20	
2-Hexanone	88.8	24	10	ug/l	100	ND	89	20-145	1	35	
Isopropylbenzene	107	4.0	1.0	ug/l	100	ND	107	65-130	1	20	
p-Isopropyltoluene	98.6	4.0	1.1	ug/l	100	ND	99	65-125	3	20	
Methyl-tert-butyl Ether (MTBE)	95.5	4.0	1.3	ug/l	100	ND	96	50-150	2	25	
[illegible]ylene chloride	110	4.0	2.8	ug/l	100	ND	110	55-130	1	20	
4-[illegible]ethyl-2-pentanone (MIBK)	90.2	20	14	ug/l	100	ND	90	35-145	3	35	
n-Propylbenzene	105	4.0	1.1	ug/l	100	ND	105	65-130	1	20	
Styrene	103	4.0	0.64	ug/l	100	ND	103	45-145	3	30	
1,1,1,2-Tetrachloroethane	113	4.0	1.1	ug/l	100	ND	113	65-140	2	20	
1,1,2,2-Tetrachloroethane	110	4.0	0.96	ug/l	100	ND	110	55-140	1	30	
Tetrachloroethene	107	4.0	1.3	ug/l	100	ND	107	60-130	3	20	
Toluene	101	4.0	1.4	ug/l	100	ND	101	65-125	1	20	
1,2,3-Trichlorobenzene	104	4.0	1.8	ug/l	100	ND	104	55-135	1	20	
1,2,4-Trichlorobenzene	105	4.0	1.9	ug/l	100	ND	105	60-135	0	20	
1,1,2-Trichloroethane	108	4.0	1.2	ug/l	100	ND	108	60-130	0	25	
1,1,1-Trichloroethane	103	4.0	1.2	ug/l	100	ND	103	65-140	2	20	
Trichloroethene	470	4.0	1.0	ug/l	100	510	-40	60-125	10	20	*M-HA*
Trichlorofluoromethane	106	8.0	1.4	ug/l	100	ND	106	55-145	1	25	
1,2,3-Trichloropropane	96.2	4.0	1.6	ug/l	100	ND	96	50-135	0	30	
1,2,4-Trimethylbenzene	101	4.0	0.92	ug/l	100	ND	101	55-130	1	25	
1,3,5-Trimethylbenzene	102	4.0	1.0	ug/l	100	ND	102	65-130	1	20	
Vinyl acetate	125	24	6.8	ug/l	100	ND	125	40-150	4	30	
Vinyl chloride	339	2.0	1.0	ug/l	100	410	-71	40-135	11	30	*M-HA*
Surrogate: 4-Bromofluorobenzene	*98.1*			*ug/l*	*100*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*107*			*ug/l*	*100*		*107*	*80-120*			
Surrogate: Toluene-d8	*99.0*			*ug/l*	*100*		*99*	*80-120*			

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Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
Blank Analyzed: 04/03/2006 (6D03011-BLK1)											
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*21.9*			*ug/l*	*25.0*		*88*	*80-120*			
Surrogate: Dibromofluoromethane	*23.1*			*ug/l*	*25.0*		*92*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
LCS Analyzed: 04/03/2006 (6D03011-BS1)											
Acetone	22.1	10	4.5	ug/l	25.0		88	25-135			
tert-Amyl Methyl Ether (TAME)	25.7	2.0	0.33	ug/l	25.0		103	60-135			
Benzene	24.7	1.0	0.28	ug/l	25.0		99	65-120			
Bromobenzene	22.5	1.0	0.27	ug/l	25.0		90	70-120			
Bromochloromethane	24.8	1.0	0.32	ug/l	25.0		99	65-130			
Bromodichloromethane	25.5	1.0	0.30	ug/l	25.0		102	65-135			
Bromoform	31.8	1.0	0.32	ug/l	25.0		127	50-130			
Bromomethane	23.1	1.0	0.42	ug/l	25.0		92	60-140			
tert-Butanol (TBA)	121	25	3.1	ug/l	125		97	65-135			
2-Butanone (MEK)	23.6	5.0	3.8	ug/l	25.0		94	40-135			
n-Butylbenzene	28.6	1.0	0.37	ug/l	25.0		114	70-125			
sec-Butylbenzene	26.2	1.0	0.25	ug/l	25.0		105	70-125			
tert-Butylbenzene	24.8	1.0	0.22	ug/l	25.0		99	70-125			
Carbon Disulfide	23.5	1.0	0.48	ug/l	25.0		94	50-130			
Carbon tetrachloride	25.8	0.50	0.28	ug/l	25.0		103	65-140			
Chlorobenzene	24.6	1.0	0.36	ug/l	25.0		98	70-125			
Chloroethane	24.0	2.0	0.40	ug/l	25.0		96	55-140			
Chloroform	23.9	1.0	0.33	ug/l	25.0		96	65-130			
Chloromethane	19.2	2.0	0.30	ug/l	25.0		77	40-140			
2-Chlorotoluene	23.1	1.0	0.28	ug/l	25.0		92	70-125			
4-Chlorotoluene	23.9	1.0	0.29	ug/l	25.0		96	70-125			
1,2-Dibromo-3-chloropropane	28.3	2.0	0.92	ug/l	25.0		113	45-135			
Dibromochloromethane	27.9	1.0	0.28	ug/l	25.0		112	65-140			
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0		106	70-125			
1,4-Dichlorobenzene	22.9	1.0	0.37	ug/l	25.0		92	70-125			
1,2-Dichlorobenzene	25.0	1.0	0.32	ug/l	25.0		100	70-120			
1,3-Dichlorobenzene	24.2	1.0	0.35	ug/l	25.0		97	70-125			
Dichlorodifluoromethane	24.6	1.0	0.79	ug/l	25.0		98	25-155			
1,2-Dichloroethane	25.7	0.50	0.28	ug/l	25.0		103	60-140			
1,1-Dichloroethane	23.6	1.0	0.27	ug/l	25.0		94	65-130			

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Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
LCS Analyzed: 04/03/2006 (6D03011-BS1)											
1,1-Dichloroethene	25.3	1.0	0.42	ug/l	25.0		101	70-130			
cis-1,2-Dichloroethene	24.2	1.0	0.32	ug/l	25.0		97	65-125			
trans-1,2-Dichloroethene	24.4	1.0	0.27	ug/l	25.0		98	65-130			
1,2-Dichloropropane	24.9	1.0	0.35	ug/l	25.0		100	65-125			
2,2-Dichloropropane	20.8	1.0	0.34	ug/l	25.0		83	60-145			
cis-1,3-Dichloropropene	27.1	0.50	0.22	ug/l	25.0		108	70-130			
1,1-Dichloropropene	24.4	1.0	0.28	ug/l	25.0		98	70-130			
trans-1,3-Dichloropropene	29.6	0.50	0.32	ug/l	25.0		118	65-130			
Di-isopropyl Ether (DIPE)	24.9	2.0	0.25	ug/l	25.0		100	60-135			
benzene	26.0	1.0	0.25	ug/l	25.0		104	70-125			
tert-Butyl Ether (ETBE)	24.4	2.0	0.28	ug/l	25.0		98	60-135			
Hexachlorobutadiene	28.5	1.0	0.38	ug/l	25.0		114	60-135			
2-Hexanone	27.5	6.0	2.6	ug/l	25.0		110	40-135			
Isopropylbenzene	24.7	1.0	0.25	ug/l	25.0		99	70-125			
p-Isopropyltoluene	25.2	1.0	0.28	ug/l	25.0		101	70-125			
Methyl-tert-butyl Ether (MTBE)	24.5	1.0	0.32	ug/l	25.0		98	55-140			
Methylene chloride	24.3	1.0	0.70	ug/l	25.0		97	60-130			
4-Methyl-2-pentanone (MIBK)	28.4	5.0	3.5	ug/l	25.0		114	40-135			
n-Propylbenzene	24.3	1.0	0.27	ug/l	25.0		97	70-125			
Styrene	22.5	1.0	0.16	ug/l	25.0		90	70-130			
1,1,1,2-Tetrachloroethane	27.2	1.0	0.27	ug/l	25.0		109	70-135			
1,1,2,2-Tetrachloroethane	24.4	1.0	0.24	ug/l	25.0		98	55-130			
Tetrachloroethene	23.7	1.0	0.32	ug/l	25.0		95	65-125			
Toluene	25.0	1.0	0.36	ug/l	25.0		100	70-125			
1,2,3-Trichlorobenzene	27.6	1.0	0.45	ug/l	25.0		110	60-130			
1,2,4-Trichlorobenzene	28.8	1.0	0.48	ug/l	25.0		115	65-135			
1,1,2-Trichloroethane	25.2	1.0	0.30	ug/l	25.0		101	65-125			
1,1,1-Trichloroethane	23.4	1.0	0.30	ug/l	25.0		94	65-135			
Trichloroethene	25.4	1.0	0.26	ug/l	25.0		102	70-125			
Trichlorofluoromethane	23.0	2.0	0.34	ug/l	25.0		92	60-140			
1,2,3-Trichloropropane	21.8	1.0	0.40	ug/l	25.0		87	55-130			
1,2,4-Trimethylbenzene	26.6	1.0	0.23	ug/l	25.0		106	70-125			
1,3,5-Trimethylbenzene	25.7	1.0	0.26	ug/l	25.0		103	70-125			
Vinyl acetate	24.0	6.0	1.7	ug/l	25.0		96	45-145			
Vinyl chloride	21.8	0.50	0.26	ug/l	25.0		87	50-130			

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Michele Chamberlin
Project Manager

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JT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/23/06
Santa Ana, CA 92705	Report Number: IPC2513	Received: 03/23/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
LCS Analyzed: 04/03/2006 (6D03011-BS1)											
Surrogate: 4-Bromofluorobenzene	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*23.9*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Matrix Spike Analyzed: 04/03/2006 (6D03011-MS1)					**Source: IPC2806-16**						
Acetone	153	10	4.5	ug/l	25.0	130	92	10-145			
tert-Amyl Methyl Ether (TAME)	27.1	2.0	0.33	ug/l	25.0	0.35	107	55-140			
Benzene	46.7	1.0	0.28	ug/l	25.0	22	99	60-125			
Bromobenzene	22.8	1.0	0.27	ug/l	25.0	ND	91	65-125			
Bromochloromethane	25.9	1.0	0.32	ug/l	25.0	ND	104	60-135			
Bromodichloromethane	25.0	1.0	0.30	ug/l	25.0	0.92	96	65-135			
Bromoform	29.6	1.0	0.32	ug/l	25.0	ND	118	50-135			
Bromomethane	24.4	1.0	0.42	ug/l	25.0	ND	98	50-145			
tert-Butanol (TBA)	122	25	3.1	ug/l	125	ND	98	60-145			
2-Butanone (MEK)	27.0	5.0	3.8	ug/l	25.0	ND	108	30-140			
n-Butylbenzene	30.2	1.0	0.37	ug/l	25.0	1.7	114	65-135			
sec-Butylbenzene	26.6	1.0	0.25	ug/l	25.0	0.68	104	65-125			
tert-Butylbenzene	25.2	1.0	0.22	ug/l	25.0	3.9	85	65-130			
Carbon Disulfide	23.6	1.0	0.48	ug/l	25.0	ND	94	40-140			
Carbon tetrachloride	24.0	0.50	0.28	ug/l	25.0	ND	96	65-140			
Chlorobenzene	24.4	1.0	0.36	ug/l	25.0	ND	98	70-125			
Chloroethane	24.6	2.0	0.40	ug/l	25.0	ND	98	50-140			
Chloroform	25.5	1.0	0.33	ug/l	25.0	0.66	99	65-135			
Chloromethane	20.1	2.0	0.30	ug/l	25.0	0.31	79	35-140			
2-Chlorotoluene	25.0	1.0	0.28	ug/l	25.0	1.4	94	65-135			
4-Chlorotoluene	24.9	1.0	0.29	ug/l	25.0	0.82	96	65-135			
1,2-Dibromo-3-chloropropane	26.5	2.0	0.92	ug/l	25.0	ND	106	40-150			
Dibromochloromethane	26.4	1.0	0.28	ug/l	25.0	ND	106	60-140			
1,2-Dibromoethane (EDB)	25.8	1.0	0.32	ug/l	25.0	ND	103	65-130			
1,4-Dichlorobenzene	22.8	1.0	0.37	ug/l	25.0	ND	91	70-125			
1,2-Dichlorobenzene	25.7	1.0	0.32	ug/l	25.0	ND	103	70-125			
1,3-Dichlorobenzene	24.2	1.0	0.35	ug/l	25.0	ND	97	70-125			
Dichlorodifluoromethane	23.3	1.0	0.79	ug/l	25.0	ND	93	15-155			
1,2-Dichloroethane	24.6	0.50	0.28	ug/l	25.0	ND	98	60-140			
1,1-Dichloroethane	24.7	1.0	0.27	ug/l	25.0	ND	99	60-130			
1,1-Dichloroethene	24.6	1.0	0.42	ug/l	25.0	ND	98	60-135			

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
Matrix Spike Analyzed: 04/03/2006 (6D03011-MS1)					**Source: IPC2806-16**						
cis-1,2-Dichloroethene	25.0	1.0	0.32	ug/l	25.0	ND	100	60-130			
trans-1,2-Dichloroethene	25.6	1.0	0.27	ug/l	25.0	ND	102	60-135			
1,2-Dichloropropane	24.9	1.0	0.35	ug/l	25.0	ND	100	60-125			
2,2-Dichloropropane	20.0	1.0	0.34	ug/l	25.0	0.48	78	60-145			
cis-1,3-Dichloropropene	26.2	0.50	0.22	ug/l	25.0	ND	105	65-135			
1,1-Dichloropropene	23.5	1.0	0.28	ug/l	25.0	1.1	90	65-135			
trans-1,3-Dichloropropene	27.6	0.50	0.32	ug/l	25.0	ND	110	65-140			
Di-isopropyl Ether (DIPE)	26.1	2.0	0.25	ug/l	25.0	ND	104	60-140			
Ethylbenzene	35.5	1.0	0.25	ug/l	25.0	8.7	107	65-130			
tert-Butyl Ether (ETBE)	25.0	2.0	0.28	ug/l	25.0	ND	100	55-135			
achlorobutadiene	27.6	1.0	0.38	ug/l	25.0	ND	110	60-135			
2-Hexanone	26.6	6.0	2.6	ug/l	25.0	ND	106	20-145			
Isopropylbenzene	26.8	1.0	0.25	ug/l	25.0	1.7	100	65-130			
p-Isopropyltoluene	25.1	1.0	0.28	ug/l	25.0	ND	100	65-125			
Methyl-tert-butyl Ether (MTBE)	25.1	1.0	0.32	ug/l	25.0	ND	100	50-150			
Methylene chloride	24.3	1.0	0.70	ug/l	25.0	ND	97	55-130			
4-Methyl-2-pentanone (MIBK)	27.4	5.0	3.5	ug/l	25.0	ND	110	35-145			
n-Propylbenzene	26.7	1.0	0.27	ug/l	25.0	2.2	98	65-130			
Styrene	21.5	1.0	0.16	ug/l	25.0	4.3	69	45-145			
1,1,1,2-Tetrachloroethane	26.3	1.0	0.27	ug/l	25.0	ND	105	65-140			
1,1,2,2-Tetrachloroethane	24.3	1.0	0.24	ug/l	25.0	ND	97	55-140			
Tetrachloroethene	22.6	1.0	0.32	ug/l	25.0	ND	90	60-130			
Toluene	61.8	1.0	0.36	ug/l	25.0	36	103	65-125			
1,2,3-Trichlorobenzene	28.5	1.0	0.45	ug/l	25.0	ND	114	55-135			
1,2,4-Trichlorobenzene	29.0	1.0	0.48	ug/l	25.0	ND	116	60-135			
1,1,2-Trichloroethane	24.7	1.0	0.30	ug/l	25.0	0.38	97	60-130			
1,1,1-Trichloroethane	23.4	1.0	0.30	ug/l	25.0	ND	94	65-140			
Trichloroethene	24.0	1.0	0.26	ug/l	25.0	ND	96	60-125			
Trichlorofluoromethane	22.8	2.0	0.34	ug/l	25.0	ND	91	55-145			
1,2,3-Trichloropropane	21.0	1.0	0.40	ug/l	25.0	1.8	77	50-135			
1,2,4-Trimethylbenzene	59.9	1.0	0.23	ug/l	25.0	30	120	55-130			
1,3,5-Trimethylbenzene	38.4	1.0	0.26	ug/l	25.0	11	110	65-130			
Vinyl acetate	30.9	6.0	1.7	ug/l	25.0	8.2	91	40-150			
Vinyl chloride	23.6	0.50	0.26	ug/l	25.0	ND	94	40-135			
Surrogate: 4-Bromofluorobenzene	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

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Michele Chamberlin
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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
Matrix Spike Analyzed: 04/03/2006 (6D03011-MS1)						**Source: IPC2806-16**					
Surrogate: Dibromofluoromethane	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Toluene-d8	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Matrix Spike Dup Analyzed: 04/03/2006 (6D03011-MSD1)						**Source: IPC2806-16**					
Acetone	153	10	4.5	ug/l	25.0	130	92	10-145	0	35	
tert-Amyl Methyl Ether (TAME)	28.1	2.0	0.33	ug/l	25.0	0.35	111	55-140	4	30	
Benzene	46.8	1.0	0.28	ug/l	25.0	22	99	60-125	0	20	
Bromobenzene	24.2	1.0	0.27	ug/l	25.0	ND	97	65-125	6	20	
Bromochloromethane	26.4	1.0	0.32	ug/l	25.0	ND	106	60-135	2	25	
Bromodichloromethane	26.7	1.0	0.30	ug/l	25.0	0.92	103	65-135	7	20	
Bromoform	32.1	1.0	0.32	ug/l	25.0	ND	128	50-135	8	25	
Bromomethane	24.9	1.0	0.42	ug/l	25.0	ND	100	50-145	2	25	
tert-Butanol (TBA)	128	25	3.1	ug/l	125	ND	102	60-145	5	25	
2-Butanone (MEK)	28.0	5.0	3.8	ug/l	25.0	ND	112	30-140	4	40	
n-Butylbenzene	31.0	1.0	0.37	ug/l	25.0	1.7	117	65-135	3	20	
sec-Butylbenzene	27.5	1.0	0.25	ug/l	25.0	0.68	107	65-125	3	20	
tert-Butylbenzene	26.2	1.0	0.22	ug/l	25.0	3.9	89	65-130	4	20	
Carbon Disulfide	24.8	1.0	0.48	ug/l	25.0	ND	99	40-140	5	20	
Carbon tetrachloride	25.3	0.50	0.28	ug/l	25.0	ND	101	65-140	5	25	
Chlorobenzene	24.9	1.0	0.36	ug/l	25.0	ND	100	70-125	2	20	
Chloroethane	25.6	2.0	0.40	ug/l	25.0	ND	102	50-140	4	25	
Chloroform	25.9	1.0	0.33	ug/l	25.0	0.66	101	65-135	2	20	
Chloromethane	22.1	2.0	0.30	ug/l	25.0	0.31	87	35-140	9	25	
2-Chlorotoluene	26.2	1.0	0.28	ug/l	25.0	1.4	99	65-135	5	20	
4-Chlorotoluene	25.9	1.0	0.29	ug/l	25.0	0.82	100	65-135	4	20	
1,2-Dibromo-3-chloropropane	28.3	2.0	0.92	ug/l	25.0	ND	113	40-150	7	30	
Dibromochloromethane	28.8	1.0	0.28	ug/l	25.0	ND	115	60-140	9	25	
1,2-Dibromoethane (EDB)	27.3	1.0	0.32	ug/l	25.0	ND	109	65-130	6	25	
1,4-Dichlorobenzene	23.6	1.0	0.37	ug/l	25.0	ND	94	70-125	3	20	
1,2-Dichlorobenzene	26.8	1.0	0.32	ug/l	25.0	ND	107	70-125	4	20	
1,3-Dichlorobenzene	25.1	1.0	0.35	ug/l	25.0	ND	100	70-125	4	20	
Dichlorodifluoromethane	25.0	1.0	0.79	ug/l	25.0	ND	100	15-155	7	30	
1,2-Dichloroethane	26.4	0.50	0.28	ug/l	25.0	ND	106	60-140	7	20	
1,1-Dichloroethane	25.5	1.0	0.27	ug/l	25.0	ND	102	60-130	3	20	
1,1-Dichloroethene	26.0	1.0	0.42	ug/l	25.0	ND	104	60-135	6	20	
cis-1,2-Dichloroethene	25.6	1.0	0.32	ug/l	25.0	ND	102	60-130	2	20	

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Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2303D/PHASE 01	Sampled: 03/23/06
Santa Ana, CA 92705	Report Number: IPC2513	Received: 03/23/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
Matrix Spike Dup Analyzed: 04/03/2006 (6D03011-MSD1)					**Source: IPC2806-16**						
trans-1,2-Dichloroethene	25.9	1.0	0.27	ug/l	25.0	ND	104	60-135	1	20	
1,2-Dichloropropane	25.9	1.0	0.35	ug/l	25.0	ND	104	60-125	4	20	
2,2-Dichloropropane	20.8	1.0	0.34	ug/l	25.0	0.48	81	60-145	4	25	
cis-1,3-Dichloropropene	27.4	0.50	0.22	ug/l	25.0	ND	110	65-135	4	20	
1,1-Dichloropropene	24.4	1.0	0.28	ug/l	25.0	1.1	93	65-135	4	20	
trans-1,3-Dichloropropene	29.4	0.50	0.32	ug/l	25.0	ND	118	65-140	6	25	
Di-isopropyl Ether (DIPE)	27.4	2.0	0.25	ug/l	25.0	ND	110	60-140	5	25	
Ethylbenzene	36.3	1.0	0.25	ug/l	25.0	8.7	110	65-130	2	20	
Ethyl tert-Butyl Ether (ETBE)	26.5	2.0	0.28	ug/l	25.0	ND	106	55-135	6	25	
hlorobutadiene	27.7	1.0	0.38	ug/l	25.0	ND	111	60-135	0	20	
xanone	29.2	6.0	2.6	ug/l	25.0	ND	117	20-145	9	35	
Isopropylbenzene	27.9	1.0	0.25	ug/l	25.0	1.7	105	65-130	4	20	
p-Isopropyltoluene	26.0	1.0	0.28	ug/l	25.0	ND	104	65-125	4	20	
Methyl-tert-butyl Ether (MTBE)	26.9	1.0	0.32	ug/l	25.0	ND	108	50-150	7	25	
Methylene chloride	26.1	1.0	0.70	ug/l	25.0	ND	104	55-130	7	20	
4-Methyl-2-pentanone (MIBK)	30.4	5.0	3.5	ug/l	25.0	ND	122	35-145	10	35	
n-Propylbenzene	27.6	1.0	0.27	ug/l	25.0	2.2	102	65-130	3	20	
Styrene	20.7	1.0	0.16	ug/l	25.0	4.3	66	45-145	4	30	
1,1,1,2-Tetrachloroethane	28.0	1.0	0.27	ug/l	25.0	ND	112	65-140	6	20	
1,1,2,2-Tetrachloroethane	26.8	1.0	0.24	ug/l	25.0	ND	107	55-140	10	30	
Tetrachloroethene	23.2	1.0	0.32	ug/l	25.0	ND	93	60-130	3	20	
Toluene	61.8	1.0	0.36	ug/l	25.0	36	103	65-125	0	20	
1,2,3-Trichlorobenzene	29.5	1.0	0.45	ug/l	25.0	ND	118	55-135	3	20	
1,2,4-Trichlorobenzene	29.4	1.0	0.48	ug/l	25.0	ND	118	60-135	1	20	
1,1,2-Trichloroethane	25.7	1.0	0.30	ug/l	25.0	0.38	101	60-130	4	25	
1,1,1-Trichloroethane	24.9	1.0	0.30	ug/l	25.0	ND	100	65-140	6	20	
Trichloroethene	24.7	1.0	0.26	ug/l	25.0	ND	99	60-125	3	20	
Trichlorofluoromethane	22.5	2.0	0.34	ug/l	25.0	ND	90	55-145	1	25	
1,2,3-Trichloropropane	22.4	1.0	0.40	ug/l	25.0	1.8	82	50-135	6	30	
1,2,4-Trimethylbenzene	59.7	1.0	0.23	ug/l	25.0	30	119	55-130	0	25	
1,3,5-Trimethylbenzene	39.3	1.0	0.26	ug/l	25.0	11	113	65-130	2	20	
Vinyl acetate	32.0	6.0	1.7	ug/l	25.0	8.2	95	40-150	3	30	
Vinyl chloride	25.8	0.50	0.26	ug/l	25.0	ND	103	40-135	9	30	
Surrogate: 4-Bromofluorobenzene	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6D03011 Extracted: 04/03/06											
Matrix Spike Dup Analyzed: 04/03/2006 (6D03011-MSD1)						**Source: IPC2806-16**					
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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.T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2303D/PHASE 01
Report Number: IPC2513

Sampled: 03/23/06
Received: 03/23/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6C27071 Extracted: 03/27/06											
Blank Analyzed: 03/27/2006 (6C27071-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 03/27/2006 (6C27071-BS1)											
Sulfide	0.543	0.10	0.010	mg/l	0.540		101	80-120			
Matrix Spike Analyzed: 03/27/2006 (6C27071-MS1)						**Source: IPC2513-05**					
Sulfide	0.410	0.10	0.010	mg/l	0.540	ND	76	70-130			
Matrix Spike Dup Analyzed: 03/27/2006 (6C27071-MSD1)						**Source: IPC2513-05**					
Sulfide	0.432	0.10	0.010	mg/l	0.540	ND	80	70-130	5	30	

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Michele Chamberlin
Project Manager

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Date 3/[illegible]2006

CHAIN OF CU[illegible]DY RECORD

COCNumber: TEMO[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Mehmet Pehlivan
Company Name: Tait Environmental Management, Inc.
E-mail: mpehlivan@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 North Parkcenter Drive
Santa Ana,CA,92705

Project Name:
Project Number:
Collection Area:
Purchase Order:
Billing Address: 701 North Parkcenter Drive
Santa Ana,CA,92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number:_____

LabName Del Mar
Lab PM: Mc

TPC 2513

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA376_2)	Turn Around Time	FID Reading	Remarks
TB_TAIT032306_0001	3/23/2006		Aqueous	HCL	3	X		Norm		
EB_TAIT032306_0001	3/23/2006	8:00	Aqueous	HCL	2	X		Norm		
DB_TAIT032306_0001	3/23/2006	9:00	Aqueous	HCL	3	X		Norm		
FB_TAIT032306_0001	3/23/2006	11:00	Aqueous	HCL	3	X		Norm		
IRZMW001A_WG032306_0001	3/23/2006	11:01	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW003A_WG032306_0001	3/23/2006	11:05	Aqueous	various	~~3~~ 4	X	X	Norm		

1630

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, SR, CL				
Relinquished By:	[illegible]	[illegible]	TAIT	03/23/06	12:46
Received By:			DMAI	3/23/06	12:46
Relinquished By:					
Received By:					
Relinquished By:					
Received By:					

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BOE-C6-0138767

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Del Mar Analytical

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling

Sampled: 06/13/06
Received: 06/13/06
Revised: 06/26/06 18:35

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain of Custody, 1 page, is included and is an integral part of this report.
This entire report was reviewed and approved for release.

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 4°C, on ice and with chain of custody documentation.

HOLDING TIMES: All samples were analyzed within prescribed holding times and/or in accordance with the Del Mar Analytical Sample Acceptance Policy unless otherwise noted in the report.

PRESERVATION: Samples requiring preservation were verified prior to sample analysis.

QA/QC CRITERIA: All analyses met method criteria, except as noted in the report with data qualifiers.

COMMENTS: Results that fall between the MDL and RL are 'J' flagged.

SUBCONTRACTED: No analyses were subcontracted to an outside laboratory.

ADDITIONAL INFORMATION: The report was revised to correct the data qualifiers for Tetrahydrofuran.

LABORATORY ID	CLIENT ID	MATRIX
IPF1333-01	TB_TAIT061306_0001	Water
IPF1333-02	EB_TAIT061306_0001	Water
IPF1333-03	DB_TAIT061306_0001	Water
IPF1333-04	CMW001_WG061306_0001	Water
IPF1333-05	FB_TAIT061306_0001	Water
IPF1333-06	MWB028_WG061306_0001	Water
IPF1333-07	MWC011_WG061306_0001	Water

Reviewed By:

Michele Chamberlin

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-01 (TB_TAIT061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chlorobenzene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
Chloroform	EPA 8260B	6F21007	0.33	1.0	ND	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-01 (TB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	**11**	1	06/21/06	06/21/06	B
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Trichlorofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*115 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

Del Mar Analytical - Irvine
Michele Chamberlin
Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-01RE1 (TB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F21030	0.70	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*97 %*				

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Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-02 (EB_TAIT061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chlorobenzene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
Chloroform	EPA 8260B	6F21007	0.33	1.0	ND	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	M1
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-02 (EB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	**11**	1	06/21/06	06/21/06	B
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Trichlorofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*101 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Project Manager

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-02RE1 (EB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F21030	0.70	1.0	ND	1	06/21/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-03 (DB_TAIT061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chlorobenzene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
Chloroform	EPA 8260B	6F21007	0.33	1.0	ND	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-03 (DB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	**8.0**	1	06/21/06	06/21/06	J, B
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Trichlorofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*115 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID:	Boeing C-6 Torrance	
701 N. Parkcenter Drive		EM2727/Quarterly GW Sampling	Sampled: 06/13/06
Santa Ana, CA 92705	Report Number:	IPF1333	Received: 06/13/06
Attention: Mehmet Pehlivan			

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-03RE1 (DB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F21030	0.70	1.0	ND	1	06/21/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*96 %*				

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-04 (CMW001_WG061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22036	4.5	10	ND	1	06/22/06	06/23/06	C, L
tert-Amyl Methyl Ether (TAME)	EPA 8260B	6F22036	0.33	2.0	ND	1	06/22/06	06/23/06	
Benzene	EPA 8260B	6F22036	0.28	1.0	**11**	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22036	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22036	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22036	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22036	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22036	0.42	1.0	ND	1	06/22/06	06/23/06	
tert-Butanol (TBA)	EPA 8260B	6F22036	3.1	25	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22036	3.8	5.0	ND	1	06/22/06	06/23/06	
n-Butylbenzene	EPA 8260B	6F22036	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22036	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22036	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22036	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22036	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22036	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22036	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22036	0.30	2.0	ND	1	06/22/06	06/23/06	L
2-Chlorotoluene	EPA 8260B	6F22036	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22036	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22036	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22036	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22036	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22036	0.37	1.0	**13**	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22036	0.32	1.0	**1.9**	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22036	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22036	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22036	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22036	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22036	0.42	1.0	ND	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22036	0.32	1.0	ND	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22036	0.27	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22036	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22036	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22036	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22036	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22036	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22036	0.25	1.0	**1.5**	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22036	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22036	2.6	6.0	ND	1	06/22/06	06/23/06	C, L
Iodomethane	EPA 8260B	6F22036	1.0	2.0	ND	1	06/22/06	06/23/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-04 (CMW001_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Isopropylbenzene	EPA 8260B	6F22036	0.25	1.0	ND	1	06/22/06	06/23/06	
p-Isopropyltoluene	EPA 8260B	6F22036	0.28	1.0	ND	1	06/22/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22036	0.32	1.0	ND	1	06/22/06	06/23/06	
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22036	3.5	5.0	ND	1	06/22/06	06/23/06	L
n-Propylbenzene	EPA 8260B	6F22036	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22036	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22036	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22036	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22036	0.32	1.0	**1.3**	1	06/22/06	06/23/06	
Toluene	EPA 8260B	6F22036	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22036	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22036	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22036	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22036	0.30	1.0	ND	1	06/22/06	06/23/06	
loroethene	EPA 8260B	6F22036	0.26	1.0	**4.5**	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22036	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22036	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22036	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22036	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22036	1.7	6.0	ND	1	06/22/06	06/23/06	L
Vinyl chloride	EPA 8260B	6F22036	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22036	0.90	1.0	**4.2**	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*116 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*90 %*				

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Michele Chamberlin
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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-04RE1 (CMW001_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6F23024	18	50	**5500**	50	06/23/06	06/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*91 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*92 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-04RE2 (CMW001_WG061306_0001 - Water) - cont.									**HS**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F26012	2.3	10	ND	1	06/26/06	06/26/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-05 (FB_TAIT061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
Chloroform	EPA 8260B	6F21007	0.33	1.0	ND	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	

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Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-05 (FB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	**6.2**	1	06/21/06	06/21/06	J, B
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Trichlorofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*117 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-05RE1 (FB_TAIT061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6F22036	0.36	1.0	ND	1	06/22/06	06/23/06	
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*104 %*				
Surrogate: Toluene-d8 (80-120%)					*88 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-06 (MWB028_WG061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chlorobenzene	EPA 8260B	6F21007	0.36	1.0	**1.4**	1	06/21/06	06/21/06	
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
Chloroform	EPA 8260B	6F21007	0.33	1.0	**1.8**	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	**4.6**	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	**0.75**	1	06/21/06	06/21/06	J
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-06 (MWB028_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	ND	1	06/21/06	06/21/06	
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	**47**	1	06/21/06	06/21/06	
Trichlorofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/13/06
Santa Ana, CA 92705	Report Number: IPF1333	Received: 06/13/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-06RE1 (MWB028_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F21030	0.70	1.0	ND	1	06/21/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-07 (MWC011_WG061306_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F21007	4.5	10	ND	1	06/21/06	06/21/06	C, L
Benzene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Bromobenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Bromochloromethane	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromodichloromethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Bromoform	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Bromomethane	EPA 8260B	6F21007	0.42	1.0	ND	1	06/21/06	06/21/06	
2-Butanone (MEK)	EPA 8260B	6F21007	3.8	5.0	ND	1	06/21/06	06/21/06	C, L
n-Butylbenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
sec-Butylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
tert-Butylbenzene	EPA 8260B	6F21007	0.22	1.0	ND	1	06/21/06	06/21/06	
Carbon Disulfide	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
Carbon tetrachloride	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
Chlorobenzene	EPA 8260B	6F21007	0.36	1.0	**0.57**	1	06/21/06	06/21/06	J
Chloroethane	EPA 8260B	6F21007	0.40	2.0	ND	1	06/21/06	06/21/06	
oform	EPA 8260B	6F21007	0.33	1.0	ND	1	06/21/06	06/21/06	
Chloromethane	EPA 8260B	6F21007	0.30	2.0	ND	1	06/21/06	06/21/06	
2-Chlorotoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
4-Chlorotoluene	EPA 8260B	6F21007	0.29	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F21007	0.92	2.0	ND	1	06/21/06	06/21/06	
Dibromochloromethane	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,4-Dichlorobenzene	EPA 8260B	6F21007	0.37	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichlorobenzene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
1,3-Dichlorobenzene	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
Dichlorodifluoromethane	EPA 8260B	6F21007	0.79	1.0	ND	1	06/21/06	06/21/06	
1,2-Dichloroethane	EPA 8260B	6F21007	0.28	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloroethane	EPA 8260B	6F21007	0.27	1.0	**0.90**	1	06/21/06	06/21/06	J
1,1-Dichloroethene	EPA 8260B	6F21007	0.42	1.0	**23**	1	06/21/06	06/21/06	
cis-1,2-Dichloroethene	EPA 8260B	6F21007	0.32	1.0	**22**	1	06/21/06	06/21/06	
trans-1,2-Dichloroethene	EPA 8260B	6F21007	0.27	1.0	**0.52**	1	06/21/06	06/21/06	J
1,2-Dichloropropane	EPA 8260B	6F21007	0.35	1.0	ND	1	06/21/06	06/21/06	
2,2-Dichloropropane	EPA 8260B	6F21007	0.34	1.0	ND	1	06/21/06	06/21/06	
cis-1,3-Dichloropropene	EPA 8260B	6F21007	0.22	0.50	ND	1	06/21/06	06/21/06	
1,1-Dichloropropene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
trans-1,3-Dichloropropene	EPA 8260B	6F21007	0.32	0.50	ND	1	06/21/06	06/21/06	
Ethylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	
Hexachlorobutadiene	EPA 8260B	6F21007	0.38	1.0	ND	1	06/21/06	06/21/06	
2-Hexanone	EPA 8260B	6F21007	2.6	6.0	ND	1	06/21/06	06/21/06	L
Iodomethane	EPA 8260B	6F21007	1.0	2.0	ND	1	06/21/06	06/21/06	
Isopropylbenzene	EPA 8260B	6F21007	0.25	1.0	ND	1	06/21/06	06/21/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-07 (MWC011_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F21007	0.28	1.0	ND	1	06/21/06	06/21/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F21007	3.5	5.0	ND	1	06/21/06	06/21/06	
n-Propylbenzene	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
Styrene	EPA 8260B	6F21007	0.16	1.0	ND	1	06/21/06	06/21/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F21007	0.27	1.0	ND	1	06/21/06	06/21/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F21007	0.24	1.0	ND	1	06/21/06	06/21/06	
Tetrachloroethene	EPA 8260B	6F21007	0.32	1.0	ND	1	06/21/06	06/21/06	
Tetrahydrofuran (THF)	EPA 8260B	6F21007	2.3	10	ND	1	06/21/06	06/21/06	
Toluene	EPA 8260B	6F21007	0.36	1.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F21007	0.45	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F21007	0.48	1.0	ND	1	06/21/06	06/21/06	
1,1,2-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
1,1,1-Trichloroethane	EPA 8260B	6F21007	0.30	1.0	ND	1	06/21/06	06/21/06	
Trichloroethene	EPA 8260B	6F21007	0.26	1.0	**29**	1	06/21/06	06/21/06	
orofluoromethane	EPA 8260B	6F21007	0.34	2.0	ND	1	06/21/06	06/21/06	
1,2,3-Trichloropropane	EPA 8260B	6F21007	0.40	1.0	ND	1	06/21/06	06/21/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F21007	0.23	1.0	ND	1	06/21/06	06/21/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F21007	0.26	1.0	ND	1	06/21/06	06/21/06	
Vinyl acetate	EPA 8260B	6F21007	1.7	6.0	ND	1	06/21/06	06/21/06	
Vinyl chloride	EPA 8260B	6F21007	0.26	0.50	ND	1	06/21/06	06/21/06	
Xylenes, Total	EPA 8260B	6F21007	0.90	1.0	ND	1	06/21/06	06/21/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*119 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Project Manager

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IT Environmental/Boeing	Project ID:	Boeing C-6 Torrance	
701 N. Parkcenter Drive		EM2727/Quarterly GW Sampling	Sampled: 06/13/06
Santa Ana, CA 92705	Report Number:	IPF1333	Received: 06/13/06
Attention: Mehmet Pehlivan			

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-07RE1 (MWC011_WG061306_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F21030	0.70	1.0	ND	1	06/21/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1333-04 (CMW001_WG061306_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F15076	0.010	0.10	**0.025**	1	06/15/06	06/15/06	J

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Blank Analyzed: 06/21/2006 (6F21007-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
[illegible]tylbenzene	ND	1.0	0.25	ug/l							
[illegible]utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Blank Analyzed: 06/21/2006 (6F21007-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
ylbenzene	ND	1.0	0.27	ug/l							
e	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	6.05	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*29.2*			*ug/l*	*25.0*		*117*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
LCS Analyzed: 06/21/2006 (6F21007-BS1)											
Acetone	54.0	10	4.5	ug/l	25.0		216	25-135			*C, L*
Benzene	27.0	1.0	0.28	ug/l	25.0		108	65-120			
Bromobenzene	26.0	1.0	0.27	ug/l	25.0		104	70-120			
Bromochloromethane	31.4	1.0	0.32	ug/l	25.0		126	65-130			
Bromodichloromethane	26.6	1.0	0.30	ug/l	25.0		106	65-135			
Bromoform	23.2	1.0	0.32	ug/l	25.0		93	50-130			
Bromomethane	29.3	1.0	0.42	ug/l	25.0		117	60-140			
2-Butanone (MEK)	54.9	5.0	3.8	ug/l	25.0		220	40-135			*C, L*
n-Butylbenzene	29.3	1.0	0.37	ug/l	25.0		117	70-125			
s[illegible]utylbenzene	24.2	1.0	0.25	ug/l	25.0		97	70-125			
[illegible]tylbenzene	24.0	1.0	0.22	ug/l	25.0		96	70-125			
Carbon Disulfide	30.2	1.0	0.48	ug/l	25.0		121	50-130			
Carbon tetrachloride	22.1	0.50	0.28	ug/l	25.0		88	65-140			
Chlorobenzene	25.6	1.0	0.36	ug/l	25.0		102	70-125			
Chloroethane	30.4	2.0	0.40	ug/l	25.0		122	55-140			
Chloroform	29.5	1.0	0.33	ug/l	25.0		118	65-130			
Chloromethane	30.5	2.0	0.30	ug/l	25.0		122	40-140			
2-Chlorotoluene	25.7	1.0	0.28	ug/l	25.0		103	70-125			
4-Chlorotoluene	26.0	1.0	0.29	ug/l	25.0		104	70-125			
1,2-Dibromo-3-chloropropane	27.6	2.0	0.92	ug/l	25.0		110	45-135			
Dibromochloromethane	25.8	1.0	0.28	ug/l	25.0		103	65-140			
1,2-Dibromoethane (EDB)	28.7	1.0	0.32	ug/l	25.0		115	70-125			
1,4-Dichlorobenzene	27.1	1.0	0.37	ug/l	25.0		108	70-125			
1,2-Dichlorobenzene	27.8	1.0	0.32	ug/l	25.0		111	70-120			
1,3-Dichlorobenzene	26.9	1.0	0.35	ug/l	25.0		108	70-125			
Dichlorodifluoromethane	38.0	1.0	0.79	ug/l	25.0		152	25-155			
1,2-Dichloroethane	25.8	0.50	0.28	ug/l	25.0		103	60-140			
1,1-Dichloroethane	31.5	1.0	0.27	ug/l	25.0		126	65-130			
1,1-Dichloroethene	28.2	1.0	0.42	ug/l	25.0		113	70-130			
cis-1,2-Dichloroethene	31.1	1.0	0.32	ug/l	25.0		124	65-125			
trans-1,2-Dichloroethene	30.7	1.0	0.27	ug/l	25.0		123	65-130			
1,2-Dichloropropane	29.9	1.0	0.35	ug/l	25.0		120	65-125			
2,2-Dichloropropane	29.1	1.0	0.34	ug/l	25.0		116	60-145			
cis-1,3-Dichloropropene	27.1	0.50	0.22	ug/l	25.0		108	70-130			
1,1-Dichloropropene	26.3	1.0	0.28	ug/l	25.0		105	70-130			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
LCS Analyzed: 06/21/2006 (6F21007-BS1)											
trans-1,3-Dichloropropene	26.7	0.50	0.32	ug/l	25.0		107	65-130			
Ethylbenzene	26.4	1.0	0.25	ug/l	25.0		106	70-125			
Hexachlorobutadiene	23.3	1.0	0.38	ug/l	25.0		93	60-135			
2-Hexanone	44.3	6.0	2.6	ug/l	25.0		177	40-135			*L*
Isopropylbenzene	26.1	1.0	0.25	ug/l	25.0		104	70-125			
p-Isopropyltoluene	25.5	1.0	0.28	ug/l	25.0		102	70-125			
Methyl-tert-butyl Ether (MTBE)	29.4	1.0	0.32	ug/l	25.0		118	55-140			
4-Methyl-2-pentanone (MIBK)	31.5	5.0	3.5	ug/l	25.0		126	40-135			
n-Propylbenzene	26.5	1.0	0.27	ug/l	25.0		106	70-125			
[illegible]ne	28.5	1.0	0.16	ug/l	25.0		114	70-130			
[illegible]2-Tetrachloroethane	24.2	1.0	0.27	ug/l	25.0		97	70-135			
1,1,2,2-Tetrachloroethane	31.6	1.0	0.24	ug/l	25.0		126	55-130			
Tetrachloroethene	23.4	1.0	0.32	ug/l	25.0		94	65-125			
Toluene	26.4	1.0	0.36	ug/l	25.0		106	70-125			
1,2,3-Trichlorobenzene	27.4	1.0	0.45	ug/l	25.0		110	60-130			
1,2,4-Trichlorobenzene	27.3	1.0	0.48	ug/l	25.0		109	65-135			
1,1,2-Trichloroethane	31.3	1.0	0.30	ug/l	25.0		125	65-125			
1,1,1-Trichloroethane	26.1	1.0	0.30	ug/l	25.0		104	65-135			
Trichloroethene	26.3	1.0	0.26	ug/l	25.0		105	70-125			
Trichlorofluoromethane	30.0	2.0	0.34	ug/l	25.0		120	60-140			
1,2,3-Trichloropropane	30.1	1.0	0.40	ug/l	25.0		120	55-130			
1,2,4-Trimethylbenzene	25.5	1.0	0.23	ug/l	25.0		102	70-125			
1,3,5-Trimethylbenzene	25.6	1.0	0.26	ug/l	25.0		102	70-125			
Vinyl acetate	31.6	6.0	1.7	ug/l	25.0		126	45-145			
Vinyl chloride	28.2	0.50	0.26	ug/l	25.0		113	50-130			
Surrogate: 4-Bromofluorobenzene	*28.4*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Dibromofluoromethane	*29.7*			*ug/l*	*25.0*		*119*	*80-120*			
Surrogate: Toluene-d8	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			

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Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Matrix Spike Analyzed: 06/21/2006 (6F21007-MS1)					**Source: IPF1333-02**						
Acetone	21.1	10	4.5	ug/l	25.0	ND	84	10-145			
Benzene	25.7	1.0	0.28	ug/l	25.0	ND	103	60-125			
Bromobenzene	24.2	1.0	0.27	ug/l	25.0	ND	97	65-125			
Bromochloromethane	28.8	1.0	0.32	ug/l	25.0	ND	115	60-135			
Bromodichloromethane	24.4	1.0	0.30	ug/l	25.0	ND	98	65-135			
Bromoform	21.8	1.0	0.32	ug/l	25.0	ND	87	50-135			
Bromomethane	31.1	1.0	0.42	ug/l	25.0	ND	124	50-145			
2-Butanone (MEK)	28.0	5.0	3.8	ug/l	25.0	ND	112	30-140			
n-Butylbenzene	28.5	1.0	0.37	ug/l	25.0	ND	114	65-135			
[illegible]tylbenzene	23.9	1.0	0.25	ug/l	25.0	ND	96	65-125			
ter[illegible]butylbenzene	23.2	1.0	0.22	ug/l	25.0	ND	93	65-130			
Carbon Disulfide	29.0	1.0	0.48	ug/l	25.0	ND	116	40-140			
Carbon tetrachloride	21.1	0.50	0.28	ug/l	25.0	ND	84	65-140			
Chlorobenzene	24.2	1.0	0.36	ug/l	25.0	ND	97	70-125			
Chloroethane	31.6	2.0	0.40	ug/l	25.0	ND	126	50-140			
Chloroform	27.8	1.0	0.33	ug/l	25.0	ND	111	65-135			
Chloromethane	30.6	2.0	0.30	ug/l	25.0	ND	122	35-140			
2-Chlorotoluene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-135			
4-Chlorotoluene	25.0	1.0	0.29	ug/l	25.0	ND	100	65-135			
1,2-Dibromo-3-chloropropane	23.0	2.0	0.92	ug/l	25.0	ND	92	40-150			
Dibromochloromethane	23.6	1.0	0.28	ug/l	25.0	ND	94	60-140			
1,2-Dibromoethane (EDB)	25.8	1.0	0.32	ug/l	25.0	ND	103	65-130			
1,4-Dichlorobenzene	25.4	1.0	0.37	ug/l	25.0	ND	102	70-125			
1,2-Dichlorobenzene	25.8	1.0	0.32	ug/l	25.0	ND	103	70-125			
1,3-Dichlorobenzene	25.6	1.0	0.35	ug/l	25.0	ND	102	70-125			
Dichlorodifluoromethane	38.9	1.0	0.79	ug/l	25.0	ND	156	15-155			*M1*
1,2-Dichloroethane	23.3	0.50	0.28	ug/l	25.0	ND	93	60-140			
1,1-Dichloroethane	29.6	1.0	0.27	ug/l	25.0	ND	118	60-130			
1,1-Dichloroethene	25.8	1.0	0.42	ug/l	25.0	ND	103	60-135			
cis-1,2-Dichloroethene	28.2	1.0	0.32	ug/l	25.0	ND	113	60-130			
trans-1,2-Dichloroethene	29.1	1.0	0.27	ug/l	25.0	ND	116	60-135			
1,2-Dichloropropane	28.4	1.0	0.35	ug/l	25.0	ND	114	60-125			
2,2-Dichloropropane	28.3	1.0	0.34	ug/l	25.0	ND	113	60-145			
cis-1,3-Dichloropropene	25.0	0.50	0.22	ug/l	25.0	ND	100	65-135			
1,1-Dichloropropene	25.0	1.0	0.28	ug/l	25.0	ND	100	65-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Matrix Spike Analyzed: 06/21/2006 (6F21007-MS1)					**Source: IPF1333-02**						
trans-1,3-Dichloropropene	24.0	0.50	0.32	ug/l	25.0	ND	96	65-140			
Ethylbenzene	25.4	1.0	0.25	ug/l	25.0	ND	102	65-130			
Hexachlorobutadiene	20.8	1.0	0.38	ug/l	25.0	ND	83	60-135			
2-Hexanone	23.3	6.0	2.6	ug/l	25.0	ND	93	20-145			
Isopropylbenzene	25.8	1.0	0.25	ug/l	25.0	ND	103	65-130			
p-Isopropyltoluene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-125			
Methyl-tert-butyl Ether (MTBE)	25.6	1.0	0.32	ug/l	25.0	ND	102	50-150			
4-Methyl-2-pentanone (MIBK)	25.5	5.0	3.5	ug/l	25.0	ND	102	35-145			
n-Propylbenzene	26.3	1.0	0.27	ug/l	25.0	ND	105	65-130			
ne	27.0	1.0	0.16	ug/l	25.0	ND	108	45-145			
2-Tetrachloroethane	23.0	1.0	0.27	ug/l	25.0	ND	92	65-140			
1,1,2,2-Tetrachloroethane	29.2	1.0	0.24	ug/l	25.0	ND	117	55-140			
Tetrachloroethene	22.3	1.0	0.32	ug/l	25.0	ND	89	60-130			
Toluene	25.0	1.0	0.36	ug/l	25.0	ND	100	65-125			
1,2,3-Trichlorobenzene	23.9	1.0	0.45	ug/l	25.0	ND	96	55-135			
1,2,4-Trichlorobenzene	23.6	1.0	0.48	ug/l	25.0	ND	94	60-135			
1,1,2-Trichloroethane	27.9	1.0	0.30	ug/l	25.0	ND	112	60-130			
1,1,1-Trichloroethane	24.9	1.0	0.30	ug/l	25.0	ND	100	65-140			
Trichloroethene	24.8	1.0	0.26	ug/l	25.0	ND	99	60-125			
Trichlorofluoromethane	27.5	2.0	0.34	ug/l	25.0	ND	110	55-145			
1,2,3-Trichloropropane	26.9	1.0	0.40	ug/l	25.0	ND	108	50-135			
1,2,4-Trimethylbenzene	24.6	1.0	0.23	ug/l	25.0	ND	98	55-130			
1,3,5-Trimethylbenzene	24.7	1.0	0.26	ug/l	25.0	ND	99	65-130			
Vinyl acetate	31.1	6.0	1.7	ug/l	25.0	ND	124	40-150			
Vinyl chloride	28.3	0.50	0.26	ug/l	25.0	ND	113	40-135			
Surrogate: 4-Bromofluorobenzene	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*28.8*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Toluene-d8	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			

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Michele Chamberlin
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Matrix Spike Dup Analyzed: 06/21/2006 (6F21007-MSD1)					**Source: IPF1333-02**						
Acetone	20.9	10	4.5	ug/l	25.0	ND	84	10-145	1	35	
Benzene	25.6	1.0	0.28	ug/l	25.0	ND	102	60-125	0	20	
Bromobenzene	24.3	1.0	0.27	ug/l	25.0	ND	97	65-125	0	20	
Bromochloromethane	28.6	1.0	0.32	ug/l	25.0	ND	114	60-135	1	25	
Bromodichloromethane	24.9	1.0	0.30	ug/l	25.0	ND	100	65-135	2	20	
Bromoform	21.4	1.0	0.32	ug/l	25.0	ND	86	50-135	2	25	
Bromomethane	30.1	1.0	0.42	ug/l	25.0	ND	120	50-145	3	25	
2-Butanone (MEK)	27.9	5.0	3.8	ug/l	25.0	ND	112	30-140	0	40	
n-Butylbenzene	28.2	1.0	0.37	ug/l	25.0	ND	113	65-135	1	20	
tylbenzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-125	2	20	
utylbenzene	23.3	1.0	0.22	ug/l	25.0	ND	93	65-130	0	20	
Carbon Disulfide	29.2	1.0	0.48	ug/l	25.0	ND	117	40-140	1	20	
Carbon tetrachloride	21.4	0.50	0.28	ug/l	25.0	ND	86	65-140	1	25	
Chlorobenzene	24.2	1.0	0.36	ug/l	25.0	ND	97	70-125	0	20	
Chloroethane	30.5	2.0	0.40	ug/l	25.0	ND	122	50-140	4	25	
Chloroform	27.8	1.0	0.33	ug/l	25.0	ND	111	65-135	0	20	
Chloromethane	30.9	2.0	0.30	ug/l	25.0	ND	124	35-140	1	25	
2-Chlorotoluene	24.6	1.0	0.28	ug/l	25.0	ND	98	65-135	1	20	
4-Chlorotoluene	24.8	1.0	0.29	ug/l	25.0	ND	99	65-135	1	20	
1,2-Dibromo-3-chloropropane	24.3	2.0	0.92	ug/l	25.0	ND	97	40-150	5	30	
Dibromochloromethane	23.7	1.0	0.28	ug/l	25.0	ND	95	60-140	0	25	
1,2-Dibromoethane (EDB)	25.7	1.0	0.32	ug/l	25.0	ND	103	65-130	0	25	
1,4-Dichlorobenzene	25.6	1.0	0.37	ug/l	25.0	ND	102	70-125	1	20	
1,2-Dichlorobenzene	25.8	1.0	0.32	ug/l	25.0	ND	103	70-125	0	20	
1,3-Dichlorobenzene	25.5	1.0	0.35	ug/l	25.0	ND	102	70-125	0	20	
Dichlorodifluoromethane	36.8	1.0	0.79	ug/l	25.0	ND	147	15-155	6	30	
1,2-Dichloroethane	23.7	0.50	0.28	ug/l	25.0	ND	95	60-140	2	20	
1,1-Dichloroethane	30.2	1.0	0.27	ug/l	25.0	ND	121	60-130	2	20	
1,1-Dichloroethene	26.9	1.0	0.42	ug/l	25.0	ND	108	60-135	4	20	
cis-1,2-Dichloroethene	28.8	1.0	0.32	ug/l	25.0	ND	115	60-130	2	20	
trans-1,2-Dichloroethene	29.6	1.0	0.27	ug/l	25.0	ND	118	60-135	2	20	
1,2-Dichloropropane	28.1	1.0	0.35	ug/l	25.0	ND	112	60-125	1	20	
2,2-Dichloropropane	28.5	1.0	0.34	ug/l	25.0	ND	114	60-145	1	25	
cis-1,3-Dichloropropene	25.3	0.50	0.22	ug/l	25.0	ND	101	65-135	1	20	
1,1-Dichloropropene	24.6	1.0	0.28	ug/l	25.0	ND	98	65-135	2	20	

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Report Number: IPF1333

Sampled: 06/13/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21007 Extracted: 06/21/06											
Matrix Spike Dup Analyzed: 06/21/2006 (6F21007-MSD1)					**Source: IPF1333-02**						
trans-1,3-Dichloropropene	23.9	0.50	0.32	ug/l	25.0	ND	96	65-140	0	25	
Ethylbenzene	25.1	1.0	0.25	ug/l	25.0	ND	100	65-130	1	20	
Hexachlorobutadiene	21.4	1.0	0.38	ug/l	25.0	ND	86	60-135	3	20	
2-Hexanone	25.3	6.0	2.6	ug/l	25.0	ND	101	20-145	8	35	
Isopropylbenzene	25.2	1.0	0.25	ug/l	25.0	ND	101	65-130	2	20	
p-Isopropyltoluene	24.6	1.0	0.28	ug/l	25.0	ND	98	65-125	1	20	
Methyl-tert-butyl Ether (MTBE)	26.1	1.0	0.32	ug/l	25.0	ND	104	50-150	2	25	
4-Methyl-2-pentanone (MIBK)	26.0	5.0	3.5	ug/l	25.0	ND	104	35-145	2	35	
n-Propylbenzene	25.5	1.0	0.27	ug/l	25.0	ND	102	65-130	3	20	
e	26.0	1.0	0.16	ug/l	25.0	ND	104	45-145	4	30	
2-Tetrachloroethane	22.9	1.0	0.27	ug/l	25.0	ND	92	65-140	0	20	
1,1,2,2-Tetrachloroethane	28.3	1.0	0.24	ug/l	25.0	ND	113	55-140	3	30	
Tetrachloroethene	22.6	1.0	0.32	ug/l	25.0	ND	90	60-130	1	20	
Toluene	25.0	1.0	0.36	ug/l	25.0	ND	100	65-125	0	20	
1,2,3-Trichlorobenzene	25.9	1.0	0.45	ug/l	25.0	ND	104	55-135	8	20	
1,2,4-Trichlorobenzene	25.2	1.0	0.48	ug/l	25.0	ND	101	60-135	7	20	
1,1,2-Trichloroethane	28.2	1.0	0.30	ug/l	25.0	ND	113	60-130	1	25	
1,1,1-Trichloroethane	25.5	1.0	0.30	ug/l	25.0	ND	102	65-140	2	20	
Trichloroethene	24.3	1.0	0.26	ug/l	25.0	ND	97	60-125	2	20	
Trichlorofluoromethane	27.5	2.0	0.34	ug/l	25.0	ND	110	55-145	0	25	
1,2,3-Trichloropropane	25.6	1.0	0.40	ug/l	25.0	ND	102	50-135	5	30	
1,2,4-Trimethylbenzene	24.2	1.0	0.23	ug/l	25.0	ND	97	55-130	2	25	
1,3,5-Trimethylbenzene	24.3	1.0	0.26	ug/l	25.0	ND	97	65-130	2	20	
Vinyl acetate	31.5	6.0	1.7	ug/l	25.0	ND	126	40-150	1	30	
Vinyl chloride	29.0	0.50	0.26	ug/l	25.0	ND	116	40-135	2	30	
Surrogate: 4-Bromofluorobenzene	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*29.2*			*ug/l*	*25.0*		*117*	*80-120*			
Surrogate: Toluene-d8	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			

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Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F21030 Extracted: 06/21/06											
Blank Analyzed: 06/21/2006 (6F21030-BLK1)											
Methylene chloride	ND	1.0	0.70	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
LCS Analyzed: 06/21/2006 (6F21030-BS1)											
Methylene chloride	29.2	1.0	0.70	ug/l	25.0		117	60-130			
Surrogate: 4-Bromofluorobenzene	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Matrix Spike Analyzed: 06/22/2006 (6F21030-MS1)					**Source: IPF1894-01**						
Methylene chloride	30.0	1.0	0.70	ug/l	25.0	ND	120	55-130			
Surrogate: 4-Bromofluorobenzene	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Dibromofluoromethane	*28.3*			*ug/l*	*25.0*		*113*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Matrix Spike Dup Analyzed: 06/22/2006 (6F21030-MSD1)					**Source: IPF1894-01**						
Methylene chloride	25.7	1.0	0.70	ug/l	25.0	ND	103	55-130	15	20	
Surrogate: 4-Bromofluorobenzene	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Dibromofluoromethane	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Batch: 6F22036 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22036-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22036-BLK1)											
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
orotoluene	ND	1.0	0.29	ug/l							
ibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22036-BLK1)											
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
Trichloroethane	ND	1.0	0.30	ug/l							
-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Surrogate: Dibromofluoromethane	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
LCS Analyzed: 06/22/2006 (6F22036-BS1)											
Acetone	36.0	10	4.5	ug/l	25.0		144	25-135			*L*
Benzene	19.4	1.0	0.28	ug/l	25.0		78	65-120			
Bromobenzene	24.1	1.0	0.27	ug/l	25.0		96	70-120			
Bromochloromethane	25.8	1.0	0.32	ug/l	25.0		103	65-130			
Bromodichloromethane	22.8	1.0	0.30	ug/l	25.0		91	65-135			
Bromoform	28.0	1.0	0.32	ug/l	25.0		112	50-130			
Bromomethane	23.6	1.0	0.42	ug/l	25.0		94	60-140			
2-Butanone (MEK)	25.9	5.0	3.8	ug/l	25.0		104	40-135			
n-Butylbenzene	21.4	1.0	0.37	ug/l	25.0		86	70-125			
sec-Butylbenzene	21.4	1.0	0.25	ug/l	25.0		86	70-125			
tert-Butylbenzene	24.0	1.0	0.22	ug/l	25.0		96	70-125			
on Disulfide	19.5	1.0	0.48	ug/l	25.0		78	50-130			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22036-BS1)											
Carbon tetrachloride	26.2	0.50	0.28	ug/l	25.0		105	65-140			
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0		96	70-125			
Chloroethane	26.7	2.0	0.40	ug/l	25.0		107	55-140			
Chloroform	22.6	1.0	0.33	ug/l	25.0		90	65-130			
Chloromethane	37.8	2.0	0.30	ug/l	25.0		151	40-140			*L*
2-Chlorotoluene	20.8	1.0	0.28	ug/l	25.0		83	70-125			
4-Chlorotoluene	20.9	1.0	0.29	ug/l	25.0		84	70-125			
1,2-Dibromo-3-chloropropane	22.3	2.0	0.92	ug/l	25.0		89	45-135			
Dibromochloromethane	28.0	1.0	0.28	ug/l	25.0		112	65-140			
ibromoethane (EDB)	24.6	1.0	0.32	ug/l	25.0		98	70-125			
ichlorobenzene	23.4	1.0	0.37	ug/l	25.0		94	70-125			
1,2-Dichlorobenzene	24.2	1.0	0.32	ug/l	25.0		97	70-120			
1,3-Dichlorobenzene	24.0	1.0	0.35	ug/l	25.0		96	70-125			
Dichlorodifluoromethane	23.7	1.0	0.79	ug/l	25.0		95	25-155			
1,2-Dichloroethane	28.3	0.50	0.28	ug/l	25.0		113	60-140			
1,1-Dichloroethane	25.2	1.0	0.27	ug/l	25.0		101	65-130			
1,1-Dichloroethene	21.9	1.0	0.42	ug/l	25.0		88	70-130			
cis-1,2-Dichloroethene	22.6	1.0	0.32	ug/l	25.0		90	65-125			
trans-1,2-Dichloroethene	22.7	1.0	0.27	ug/l	25.0		91	65-130			
1,2-Dichloropropane	24.5	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	23.6	1.0	0.34	ug/l	25.0		94	60-145			
cis-1,3-Dichloropropene	20.1	0.50	0.22	ug/l	25.0		80	70-130			
1,1-Dichloropropene	21.1	1.0	0.28	ug/l	25.0		84	70-130			
trans-1,3-Dichloropropene	21.4	0.50	0.32	ug/l	25.0		86	65-130			
Ethylbenzene	22.7	1.0	0.25	ug/l	25.0		91	70-125			
Hexachlorobutadiene	21.0	1.0	0.38	ug/l	25.0		84	60-135			
2-Hexanone	39.8	6.0	2.6	ug/l	25.0		159	40-135			*L*
Isopropylbenzene	24.3	1.0	0.25	ug/l	25.0		97	70-125			
p-Isopropyltoluene	24.2	1.0	0.28	ug/l	25.0		97	70-125			
Methyl-tert-butyl Ether (MTBE)	22.2	1.0	0.32	ug/l	25.0		89	55-140			
Methylene chloride	18.8	1.0	0.70	ug/l	25.0		75	60-130			
4-Methyl-2-pentanone (MIBK)	38.7	5.0	3.5	ug/l	25.0		155	40-135			*L*
n-Propylbenzene	21.8	1.0	0.27	ug/l	25.0		87	70-125			
Styrene	24.7	1.0	0.16	ug/l	25.0		99	70-130			
1,1,1,2-Tetrachloroethane	27.4	1.0	0.27	ug/l	25.0		110	70-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22036-BS1)											
1,1,2,2-Tetrachloroethane	20.4	1.0	0.24	ug/l	25.0		82	55-130			
Tetrachloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			
Toluene	21.3	1.0	0.36	ug/l	25.0		85	70-125			
1,2,3-Trichlorobenzene	23.0	1.0	0.45	ug/l	25.0		92	60-130			
1,2,4-Trichlorobenzene	23.0	1.0	0.48	ug/l	25.0		92	65-135			
1,1,2-Trichloroethane	20.9	1.0	0.30	ug/l	25.0		84	65-125			
1,1,1-Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Trichloroethene	24.3	1.0	0.26	ug/l	25.0		97	70-125			
Trichlorofluoromethane	26.6	2.0	0.34	ug/l	25.0		106	60-140			
Trichloropropane	20.1	1.0	0.40	ug/l	25.0		80	55-130			
Trimethylbenzene	22.5	1.0	0.23	ug/l	25.0		90	70-125			
1,3,5-Trimethylbenzene	22.7	1.0	0.26	ug/l	25.0		91	70-125			
Vinyl acetate	42.2	6.0	1.7	ug/l	25.0		169	45-145			*L*
Vinyl chloride	29.0	0.50	0.26	ug/l	25.0		116	50-130			
Surrogate: 4-Bromofluorobenzene	*23.7*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Matrix Spike Analyzed: 06/22/2006 (6F22036-MS1)						**Source: IPF1047-09RE1**					
Acetone	26.2	10	4.5	ug/l	25.0	5.9	81	10-145			
Benzene	23.6	1.0	0.28	ug/l	25.0	3.3	81	60-125			
Bromobenzene	24.9	1.0	0.27	ug/l	25.0	ND	100	65-125			
Bromochloromethane	26.8	1.0	0.32	ug/l	25.0	ND	107	60-135			
Bromodichloromethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-135			
Bromoform	27.2	1.0	0.32	ug/l	25.0	ND	109	50-135			
Bromomethane	24.1	1.0	0.42	ug/l	25.0	ND	96	50-145			
2-Butanone (MEK)	20.4	5.0	3.8	ug/l	25.0	ND	82	30-140			
n-Butylbenzene	22.9	1.0	0.37	ug/l	25.0	ND	92	65-135			
sec-Butylbenzene	23.1	1.0	0.25	ug/l	25.0	ND	92	65-125			
tert-Butylbenzene	25.8	1.0	0.22	ug/l	25.0	ND	103	65-130			
Carbon Disulfide	19.9	1.0	0.48	ug/l	25.0	ND	80	40-140			
Carbon tetrachloride	27.8	0.50	0.28	ug/l	25.0	ND	111	65-140			
Chlorobenzene	25.7	1.0	0.36	ug/l	25.0	ND	103	70-125			
Chloroethane	27.8	2.0	0.40	ug/l	25.0	ND	111	50-140			
Chloroform	23.6	1.0	0.33	ug/l	25.0	ND	94	65-135			
Chloromethane	39.4	2.0	0.30	ug/l	25.0	ND	158	35-140			*M7*

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Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22036-MS1)					**Source: IPF1047-09RE1**						
2-Chlorotoluene	22.4	1.0	0.28	ug/l	25.0	ND	90	65-135			
4-Chlorotoluene	22.4	1.0	0.29	ug/l	25.0	ND	90	65-135			
1,2-Dibromo-3-chloropropane	21.5	2.0	0.92	ug/l	25.0	ND	86	40-150			
Dibromochloromethane	27.8	1.0	0.28	ug/l	25.0	ND	111	60-140			
1,2-Dibromoethane (EDB)	24.3	1.0	0.32	ug/l	25.0	ND	97	65-130			
1,4-Dichlorobenzene	24.6	1.0	0.37	ug/l	25.0	ND	98	70-125			
1,2-Dichlorobenzene	25.4	1.0	0.32	ug/l	25.0	ND	102	70-125			
1,3-Dichlorobenzene	25.3	1.0	0.35	ug/l	25.0	ND	101	70-125			
Dichlorodifluoromethane	21.9	1.0	0.79	ug/l	25.0	ND	88	15-155			
Dichloroethane	28.6	0.50	0.28	ug/l	25.0	ND	114	60-140			
chloroethane	27.9	1.0	0.27	ug/l	25.0	0.79	108	60-130			
1,1-Dichloroethene	24.1	1.0	0.42	ug/l	25.0	1.7	90	60-135			
cis-1,2-Dichloroethene	25.1	1.0	0.32	ug/l	25.0	1.0	96	60-130			
trans-1,2-Dichloroethene	23.9	1.0	0.27	ug/l	25.0	ND	96	60-135			
1,2-Dichloropropane	26.4	1.0	0.35	ug/l	25.0	ND	106	60-125			
2,2-Dichloropropane	26.5	1.0	0.34	ug/l	25.0	ND	106	60-145			
cis-1,3-Dichloropropene	20.8	0.50	0.22	ug/l	25.0	ND	83	65-135			
1,1-Dichloropropene	22.6	1.0	0.28	ug/l	25.0	ND	90	65-135			
trans-1,3-Dichloropropene	21.6	0.50	0.32	ug/l	25.0	ND	86	65-140			
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0	2.9	96	65-130			
Hexachlorobutadiene	22.5	1.0	0.38	ug/l	25.0	ND	90	60-135			
2-Hexanone	31.9	6.0	2.6	ug/l	25.0	ND	128	20-145			
Isopropylbenzene	25.8	1.0	0.25	ug/l	25.0	0.27	102	65-130			
p-Isopropyltoluene	25.7	1.0	0.28	ug/l	25.0	ND	103	65-125			
Methyl-tert-butyl Ether (MTBE)	57.4	1.0	0.32	ug/l	25.0	41	66	50-150			
Methylene chloride	21.3	1.0	0.70	ug/l	25.0	1.4	80	55-130			
4-Methyl-2-pentanone (MIBK)	35.3	5.0	3.5	ug/l	25.0	ND	141	35-145			
n-Propylbenzene	23.7	1.0	0.27	ug/l	25.0	0.28	94	65-130			
Styrene	22.0	1.0	0.16	ug/l	25.0	ND	88	45-145			
1,1,1,2-Tetrachloroethane	28.2	1.0	0.27	ug/l	25.0	ND	113	65-140			
1,1,2,2-Tetrachloroethane	19.7	1.0	0.24	ug/l	25.0	ND	79	55-140			
Tetrachloroethene	32.3	1.0	0.32	ug/l	25.0	5.8	106	60-130			
Toluene	31.6	1.0	0.36	ug/l	25.0	11	82	65-125			
1,2,3-Trichlorobenzene	22.8	1.0	0.45	ug/l	25.0	ND	91	55-135			
1,2,4-Trichlorobenzene	23.8	1.0	0.48	ug/l	25.0	ND	95	60-135			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22036-MS1)					**Source: IPF1047-09RE1**						
1,1,2-Trichloroethane	21.8	1.0	0.30	ug/l	25.0	ND	87	60-130			
1,1,1-Trichloroethane	25.8	1.0	0.30	ug/l	25.0	ND	103	65-140			
Trichloroethene	28.6	1.0	0.26	ug/l	25.0	3.3	101	60-125			
Trichlorofluoromethane	27.6	2.0	0.34	ug/l	25.0	ND	110	55-145			
1,2,3-Trichloropropane	19.9	1.0	0.40	ug/l	25.0	ND	80	50-135			
1,2,4-Trimethylbenzene	23.4	1.0	0.23	ug/l	25.0	1.6	87	55-130			
1,3,5-Trimethylbenzene	24.0	1.0	0.26	ug/l	25.0	0.59	94	65-130			
Vinyl acetate	38.6	6.0	1.7	ug/l	25.0	ND	154	40-150			*M7*
Vinyl chloride	30.2	0.50	0.26	ug/l	25.0	ND	121	40-135			
ate: 4-Bromofluorobenzene	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
gate: Dibromofluoromethane	*24.0*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Toluene-d8	*23.1*			*ug/l*	*25.0*		*92*	*80-120*			
Matrix Spike Dup Analyzed: 06/22/2006 (6F22036-MSD1)					**Source: IPF1047-09RE1**						
Acetone	25.9	10	4.5	ug/l	25.0	5.9	80	10-145	1	35	
Benzene	22.9	1.0	0.28	ug/l	25.0	3.3	78	60-125	3	20	
Bromobenzene	24.2	1.0	0.27	ug/l	25.0	ND	97	65-125	3	20	
Bromochloromethane	25.7	1.0	0.32	ug/l	25.0	ND	103	60-135	4	25	
Bromodichloromethane	23.2	1.0	0.30	ug/l	25.0	ND	93	65-135	2	20	
Bromoform	26.1	1.0	0.32	ug/l	25.0	ND	104	50-135	4	25	
Bromomethane	23.2	1.0	0.42	ug/l	25.0	ND	93	50-145	4	25	
2-Butanone (MEK)	19.5	5.0	3.8	ug/l	25.0	ND	78	30-140	5	40	
n-Butylbenzene	22.3	1.0	0.37	ug/l	25.0	ND	89	65-135	3	20	
sec-Butylbenzene	22.4	1.0	0.25	ug/l	25.0	ND	90	65-125	3	20	
tert-Butylbenzene	24.8	1.0	0.22	ug/l	25.0	ND	99	65-130	4	20	
Carbon Disulfide	19.4	1.0	0.48	ug/l	25.0	ND	78	40-140	3	20	
Carbon tetrachloride	26.6	0.50	0.28	ug/l	25.0	ND	106	65-140	4	25	
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0	ND	96	70-125	6	20	
Chloroethane	26.8	2.0	0.40	ug/l	25.0	ND	107	50-140	4	25	
Chloroform	22.5	1.0	0.33	ug/l	25.0	ND	90	65-135	5	20	
Chloromethane	36.3	2.0	0.30	ug/l	25.0	ND	145	35-140	8	25	*M7*
2-Chlorotoluene	21.8	1.0	0.28	ug/l	25.0	ND	87	65-135	3	20	
4-Chlorotoluene	22.0	1.0	0.29	ug/l	25.0	ND	88	65-135	2	20	
1,2-Dibromo-3-chloropropane	20.6	2.0	0.92	ug/l	25.0	ND	82	40-150	4	30	
Dibromochloromethane	26.7	1.0	0.28	ug/l	25.0	ND	107	60-140	4	25	
1,2-Dibromoethane (EDB)	22.6	1.0	0.32	ug/l	25.0	ND	90	65-130	7	25	

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Michele Chamberlin
Project Manager

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EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/22/2006 (6F22036-MSD1)						**Source: IPF1047-09RE1**					
1,4-Dichlorobenzene	23.4	1.0	0.37	ug/l	25.0	ND	94	70-125	5	20	
1,2-Dichlorobenzene	24.8	1.0	0.32	ug/l	25.0	ND	99	70-125	2	20	
1,3-Dichlorobenzene	25.0	1.0	0.35	ug/l	25.0	ND	100	70-125	1	20	
Dichlorodifluoromethane	20.2	1.0	0.79	ug/l	25.0	ND	81	15-155	8	30	
1,2-Dichloroethane	27.6	0.50	0.28	ug/l	25.0	ND	110	60-140	4	20	
1,1-Dichloroethane	26.6	1.0	0.27	ug/l	25.0	0.79	103	60-130	5	20	
1,1-Dichloroethene	23.0	1.0	0.42	ug/l	25.0	1.7	85	60-135	5	20	
cis-1,2-Dichloroethene	24.1	1.0	0.32	ug/l	25.0	1.0	92	60-130	4	20	
trans-1,2-Dichloroethene	23.1	1.0	0.27	ug/l	25.0	ND	92	60-135	3	20	
ichloropropane	25.7	1.0	0.35	ug/l	25.0	ND	103	60-125	3	20	
ichloropropane	24.7	1.0	0.34	ug/l	25.0	ND	99	60-145	7	25	
cis-1,3-Dichloropropene	20.6	0.50	0.22	ug/l	25.0	ND	82	65-135	1	20	
1,1-Dichloropropene	21.6	1.0	0.28	ug/l	25.0	ND	86	65-135	5	20	
trans-1,3-Dichloropropene	21.4	0.50	0.32	ug/l	25.0	ND	86	65-140	1	25	
Ethylbenzene	24.8	1.0	0.25	ug/l	25.0	2.9	88	65-130	8	20	
Hexachlorobutadiene	21.9	1.0	0.38	ug/l	25.0	ND	88	60-135	3	20	
2-Hexanone	31.0	6.0	2.6	ug/l	25.0	ND	124	20-145	3	35	
Isopropylbenzene	25.2	1.0	0.25	ug/l	25.0	0.27	100	65-130	2	20	
p-Isopropyltoluene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-125	3	20	
Methyl-tert-butyl Ether (MTBE)	56.1	1.0	0.32	ug/l	25.0	41	60	50-150	2	25	
Methylene chloride	20.1	1.0	0.70	ug/l	25.0	1.4	75	55-130	6	20	
4-Methyl-2-pentanone (MIBK)	33.9	5.0	3.5	ug/l	25.0	ND	136	35-145	4	35	
n-Propylbenzene	22.8	1.0	0.27	ug/l	25.0	0.28	90	65-130	4	20	
Styrene	20.7	1.0	0.16	ug/l	25.0	ND	83	45-145	6	30	
1,1,1,2-Tetrachloroethane	26.9	1.0	0.27	ug/l	25.0	ND	108	65-140	5	20	
1,1,2,2-Tetrachloroethane	19.7	1.0	0.24	ug/l	25.0	ND	79	55-140	0	30	
Tetrachloroethene	30.4	1.0	0.32	ug/l	25.0	5.8	98	60-130	6	20	
Toluene	30.4	1.0	0.36	ug/l	25.0	11	78	65-125	4	20	
1,2,3-Trichlorobenzene	23.2	1.0	0.45	ug/l	25.0	ND	93	55-135	2	20	
1,2,4-Trichlorobenzene	23.9	1.0	0.48	ug/l	25.0	ND	96	60-135	0	20	
1,1,2-Trichloroethane	21.3	1.0	0.30	ug/l	25.0	ND	85	60-130	2	25	
1,1,1-Trichloroethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-140	4	20	
Trichloroethene	27.9	1.0	0.26	ug/l	25.0	3.3	98	60-125	2	20	
Trichlorofluoromethane	26.3	2.0	0.34	ug/l	25.0	ND	105	55-145	5	25	
1,2,3-Trichloropropane	19.4	1.0	0.40	ug/l	25.0	ND	78	50-135	3	30	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/22/2006 (6F22036-MSD1)						**Source: IPF1047-09RE1**					
1,2,4-Trimethylbenzene	22.6	1.0	0.23	ug/l	25.0	1.6	84	55-130	3	25	
1,3,5-Trimethylbenzene	23.4	1.0	0.26	ug/l	25.0	0.59	91	65-130	3	20	
Vinyl acetate	37.4	6.0	1.7	ug/l	25.0	ND	150	40-150	3	30	
Vinyl chloride	26.1	0.50	0.26	ug/l	25.0	ND	104	40-135	15	30	
Surrogate: 4-Bromofluorobenzene	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Batch: 6F23024 Extracted: 06/23/06											
x Analyzed: 06/23/2006 (6F23024-BLK1)											
Chlorobenzene	ND	1.0	0.36	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.2*			*ug/l*	*25.0*		*89*	*80-120*			
Surrogate: Dibromofluoromethane	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*22.4*			*ug/l*	*25.0*		*90*	*80-120*			
LCS Analyzed: 06/23/2006 (6F23024-BS1)											
Chlorobenzene	23.5	1.0	0.36	ug/l	25.0		94	70-125			
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Toluene-d8	*22.6*			*ug/l*	*25.0*		*90*	*80-120*			
Matrix Spike Analyzed: 06/23/2006 (6F23024-MS1)						**Source: IPF1485-05**					
Chlorobenzene	24.6	1.0	0.36	ug/l	25.0	ND	98	70-125			
Surrogate: 4-Bromofluorobenzene	*24.1*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*24.3*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Toluene-d8	*23.0*			*ug/l*	*25.0*		*92*	*80-120*			

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Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23024 Extracted: 06/23/06											
Matrix Spike Dup Analyzed: 06/23/2006 (6F23024-MSD1)					**Source: IPF1485-05**						
Chlorobenzene	24.3	1.0	0.36	ug/l	25.0	ND	97	70-125	1	20	
Surrogate: 4-Bromofluorobenzene	*23.4*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Toluene-d8	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Batch: 6F26012 Extracted: 06/26/06											
Blank Analyzed: 06/26/2006 (6F26012-BLK1)											
Tetrahydrofuran (THF)	8.18	10	2.3	ug/l							*J*
Surrogate: 4-Bromofluorobenzene	*21.5*			*ug/l*	*25.0*		*86*	*80-120*			
Surrogate: Dibromofluoromethane	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*24.3*			*ug/l*	*25.0*		*97*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1333

Sampled: 06/13/06
Received: 06/13/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F15076 Extracted: 06/15/06											
Blank Analyzed: 06/15/2006 (6F15076-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 06/15/2006 (6F15076-BS1)											
Sulfide	0.520	0.10	0.010	mg/l	0.530		98	80-120			
Matrix Spike Analyzed: 06/15/2006 (6F15076-MS1)						**Source: IPF1333-04**					
Sulfide	0.432	0.10	0.010	mg/l	0.530	0.025	77	70-130			
Matrix Spike Dup Analyzed: 06/15/2006 (6F15076-MSD1)						**Source: IPF1333-04**					
Sulfide	0.425	0.10	0.010	mg/l	0.530	0.025	75	70-130	2	30	

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/13/06
Santa Ana, CA 92705	Report Number: IPF1333	Received: 06/13/06
Attention: Mehmet Pehlivan		

DATA QUALIFIERS AND DEFINITIONS

B	Analyte was detected in the associated Method Blank.
C	Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
HS	HS = Sample container contained headspace.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
L	Laboratory Control Sample recovery was above the method control limits. Analyte not detected, data not impacted.
M1	The MS and/or MSD were above the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/13/06
Santa Ana, CA 92705	Report Number: IPF1333	Received: 06/13/06
Attention: Mehmet Pehlivan		

Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 376.2	Water	X	X
EPA 8260B	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

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Date 6 2006

CHAIN OF CU DY RECORD

COCNumber: TEM 2006KL

CLIENT INFORMATION:

Project Manager: Kevin Lambert
Company Name: Tait Environmental Management, Inc.
E-mail: klambert@tait.com
PhoneNumber: (714) 560-8[illegible]
FaxNumber: (714) 560-8835
MailingAddress: 70 N Parkcenter Dr
Santa Ana, CA 92705

Project Name: Torrance Quarterly GW Sampling Former [illegible] Facility
Project Number: [illegible]
Collection Area: Former [illegible] Facility
Purchase Order:
Billing Address: 70 N Parkcenter Dr
Santa Ana CA 92705
LabEDD CC: Matt Hillman

LABORATORY INFORMATION:

Project Number IPF1333
LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA376 [illegible])	Turn Around Time	FID Reading	Remarks
TB_TAIT061306_0001	6/13/2006		Aqueous	HCL	2	X		Norm		Geotracker EDD
EB_TAIT061306_0001	6/13/2006	8:30	Aqueous	HCL	2	X		Norm		
DB_TAIT061306_0001	6/13/2006	9:00	Aqueous	HCL	3	X		Norm		
CMW001_WG061306_0001	6/13/2006	11:35	Aqueous	various	~~3~~ 4	X	X	Norm		
FB_TAIT061306_0001	6/13/2006	13:35	Aqueous	HCL	3	X		Norm		
MWB028_WG061306_0001	6/13/2006	14:20	Aqueous	HCL	3	X		Norm		
MWC011_WG061306_0001	6/13/2006	16:00	Aqueous	HCL	3	X		Norm		

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, CL	Carmen Lo	TAIT	06/13/06	
Relinquished By:	Carmen Lo	Carmen Lo	TAIT	06/13/06	1620
Received By:	Lester Widner	Lester Widner	TAIT	6/13/06	1620
Relinquished By:					
Received By:					
Relinquished By:	Lester Widner	Lester Widner	TAIT	6/13/06	1655
Received By:	Jon Power	Jon Power	DMAI	6/13/06	1655
Rel. by:	Jon Power	Rec Lab Edward [illegible]	DMAI	6/13/06	1825
			Edward Ruiz	6/13/06	1825

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Del Mar Analytical

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LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling

Sampled: 06/14/06
Received: 06/14/06
Issued: 07/05/06 13:59

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain of Custody, 1 page, is included and is an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IPF1545-01	TB_TAIT061406_0001	Water
IPF1545-02	EB_TAIT061406_0001	Water
IPF1545-03	DB_TAIT061406_0001	Water
IPF1545-04	FB_TAIT061406_0001	Water
IPF1545-05	MWC006_WG061406_0001	Water
IPF1545-06	CMW026_WG061406_0001	Water
IPF1545-07	CMW002_WG061406_0001	Water
IPF1545-08	MWB027_WG061406_0001	Water
IPF1545-09	IRZCMW001_WG061406_0001	Water

Reviewed By:

Lisa Reightley

lar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

CORRECTIVE ACTION REPORT

Department: GCMS-Volatiles
Method: EPA 8260B
QC Batch: 6F22027, 6F23011

Date: 07/03/2006
Matrix: Water

Identification and Definition of Problem:

Results for THF are reported off an instrument without a valid MDL study.

Determination of the Cause of the Problem:

Due to analyst oversight, the samples were loaded and analyzed on the wrong instrument.

Corrective Action Taken:

Results can only be reported down to the reporting limit (and supported by the lowest calibration standard). Samples were re-analyzed outside of holding time and ND results were confirmed. The laboratory is in the process of running THF MDLs for all instruments calibrated for this compound.

Quality Assurance Approval: Dave Dawes Date: 07/03/2006 04:03 PM

Dave Dawes

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-01 (TB_TAIT061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/22/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/22/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/22/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/22/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/22/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/22/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/22/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/22/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/22/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/22/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/22/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/22/06	
C roethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/22/06	
oform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/22/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/22/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/22/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/22/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/22/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/22/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/22/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/22/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/22/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/22/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/22/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/22/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/22/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/22/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/22/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/22/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/22/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/22/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/22/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/22/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/22/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/22/06	
Is pylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/22/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-01 (TB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/22/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/22/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/22/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/22/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/22/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/22/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/22/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/22/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/22/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/22/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/22/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/22/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/22/06	
Trichloroethene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/22/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/22/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/22/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/22/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/22/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/22/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/22/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-01RE1 (TB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	**1.2**	1	06/22/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*93 %*				
Surrogate: Toluene-d8 (80-120%)					*89 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-02 (EB_TAIT061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-02 (EB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Trichloroethene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*103 %*				
Surrogate: Toluene-d8 (80-120%)					*95 %*				

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-02RE1 (EB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*96 %*				
Surrogate: Toluene-d8 (80-120%)					*90 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-03 (DB_TAIT061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-03 (DB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Trichloroethene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-03RE1 (DB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*96 %*				
Surrogate: Toluene-d8 (80-120%)					*88 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-04 (FB_TAIT061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
[illegible]roethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
[illegible]oform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
[illegible]opylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	

[illegible]ar Analytical - Irvine
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TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-04 (FB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Trichloroethene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*105 %*				
Surrogate: Toluene-d8 (80-120%)					*93 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/14/06
Santa Ana, CA 92705	Report Number: IPF1545	Received: 06/14/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-04RE1 (FB_TAIT061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/22/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*99 %*				
Surrogate: Toluene-d8 (80-120%)					*92 %*				

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Lisa Reightley For Michele Chamberlin
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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-05 (MWC006_WG061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	**5.5**	1	06/22/06	06/23/06	J, L1
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	**0.35**	1	06/22/06	06/23/06	J
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	**4.1**	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	**8.5**	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	**9.2**	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	**0.62**	1	06/22/06	06/23/06	J
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	

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Project Manager

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-05 (MWC006_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	**11**	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	**4.3**	1	06/22/06	06/23/06	
Trichloroethene	EPA 8260B	6F22027	0.26	1.0	**1.8**	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*95 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-05RE1 (MWC006_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
2-Butanone (MEK)	EPA 8260B	6F22036	3.8	5.0	**5.3**	1	06/22/06	06/23/06	
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*87 %*				
Surrogate: Dibromofluoromethane (80-120%)					*100 %*				
Surrogate: Toluene-d8 (80-120%)					*90 %*				

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701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-06 (CMW026_WG061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	**0.43**	1	06/22/06	06/23/06	J
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	ND	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	**4.8**	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	**68**	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	**0.30**	1	06/22/06	06/23/06	J
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-06 (CMW026_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
hloroethene	EPA 8260B	6F22027	0.26	1.0	**2.6**	1	06/22/06	06/23/06	
lorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	**16**	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-06RE1 (CMW026_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*98 %*				
Surrogate: Toluene-d8 (80-120%)					*90 %*				

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Sampled: 06/14/06
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VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-07 (CMW002_WG061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	**57**	1	06/22/06	06/23/06	
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	**1.2**	1	06/22/06	06/23/06	
omethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	**13**	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	**1.6**	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1-Dichloroethene	EPA 8260B	6F22027	0.42	1.0	**1.2**	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	**3.0**	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	**1.2**	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	

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Lisa Reightley For Michele Chamberlin
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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-07 (CMW002_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	**2.7**	1	06/22/06	06/23/06	
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	ND	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	**2.9**	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*105 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-07RE1 (CMW002_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	0.70	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*117 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*89 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-07RE2 (CMW002_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6F23011	5.2	20	**400**	20	06/23/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*87 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-07RE3 (CMW002_WG061406_0001 - Water) - cont.									**HS**
Reporting Units: ug/l									
Chlorobenzene	EPA 8260B	6F23035	36	100	**9200**	100	06/23/06	06/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*92 %*				
Surrogate: Dibromofluoromethane (80-120%)					*96 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-08 (MWB027_WG061406_0001 - Water)									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F22027	3.2	10	**280**	10	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*114 %*				
Sample ID: IPF1545-08RE1 (MWB027_WG061406_0001 - Water)									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	3.5	5.0	ND	5	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*99 %*				
Surrogate: Toluene-d8 (80-120%)					*92 %*				
Sample ID: IPF1545-08RE2 (MWB027_WG061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F23011	4.5	10	ND	1	06/23/06	06/23/06	C
Benzene	EPA 8260B	6F23011	0.28	1.0	ND	1	06/23/06	06/23/06	
obenzene	EPA 8260B	6F23011	0.27	1.0	ND	1	06/23/06	06/23/06	
Bromochloromethane	EPA 8260B	6F23011	0.32	1.0	ND	1	06/23/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F23011	0.30	1.0	ND	1	06/23/06	06/23/06	
Bromoform	EPA 8260B	6F23011	0.32	1.0	**2.4**	1	06/23/06	06/23/06	
Bromomethane	EPA 8260B	6F23011	0.42	1.0	ND	1	06/23/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F23011	3.8	5.0	ND	1	06/23/06	06/23/06	C
n-Butylbenzene	EPA 8260B	6F23011	0.37	1.0	ND	1	06/23/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F23011	0.25	1.0	ND	1	06/23/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F23011	0.22	1.0	ND	1	06/23/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F23011	0.48	1.0	ND	1	06/23/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F23011	0.28	0.50	ND	1	06/23/06	06/23/06	
Chlorobenzene	EPA 8260B	6F23011	0.36	1.0	**3.2**	1	06/23/06	06/23/06	
Chloroethane	EPA 8260B	6F23011	0.40	2.0	ND	1	06/23/06	06/23/06	
Chloroform	EPA 8260B	6F23011	0.33	1.0	**2.1**	1	06/23/06	06/23/06	
Chloromethane	EPA 8260B	6F23011	0.30	2.0	ND	1	06/23/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F23011	0.28	1.0	ND	1	06/23/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F23011	0.29	1.0	ND	1	06/23/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F23011	0.92	2.0	ND	1	06/23/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F23011	0.28	1.0	ND	1	06/23/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F23011	0.32	1.0	ND	1	06/23/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F23011	0.37	1.0	ND	1	06/23/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F23011	0.32	1.0	ND	1	06/23/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F23011	0.35	1.0	ND	1	06/23/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F23011	0.79	1.0	ND	1	06/23/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F23011	0.28	0.50	ND	1	06/23/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F23011	0.27	1.0	ND	1	06/23/06	06/23/06	

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Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-08RE2 (MWB027_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6F23011	0.42	1.0	**49**	1	06/23/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F23011	0.27	1.0	**0.91**	1	06/23/06	06/23/06	J
1,2-Dichloropropane	EPA 8260B	6F23011	0.35	1.0	ND	1	06/23/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F23011	0.34	1.0	ND	1	06/23/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F23011	0.22	0.50	ND	1	06/23/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F23011	0.28	1.0	ND	1	06/23/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F23011	0.32	0.50	ND	1	06/23/06	06/23/06	
Ethylbenzene	EPA 8260B	6F23011	0.25	1.0	ND	1	06/23/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F23011	0.38	1.0	ND	1	06/23/06	06/23/06	
2-Hexanone	EPA 8260B	6F23011	2.6	6.0	ND	1	06/23/06	06/23/06	
Iodomethane	EPA 8260B	6F23011	1.0	2.0	ND	1	06/23/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F23011	0.25	1.0	ND	1	06/23/06	06/23/06	
p-Isopropyltoluene	EPA 8260B	6F23011	0.28	1.0	ND	1	06/23/06	06/23/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F23011	0.32	1.0	ND	1	06/23/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F23011	3.5	5.0	ND	1	06/23/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F23011	0.27	1.0	ND	1	06/23/06	06/23/06	
Styrene	EPA 8260B	6F23011	0.16	1.0	ND	1	06/23/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F23011	0.27	1.0	ND	1	06/23/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F23011	0.24	1.0	ND	1	06/23/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F23011	0.32	1.0	**0.43**	1	06/23/06	06/23/06	J
Tetrahydrofuran (THF)	EPA 8260B	6F23011	10	10	ND	1	06/23/06	06/23/06	C, N-2
Toluene	EPA 8260B	6F23011	0.36	1.0	ND	1	06/23/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F23011	0.45	1.0	ND	1	06/23/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F23011	0.48	1.0	ND	1	06/23/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F23011	0.30	1.0	ND	1	06/23/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F23011	0.30	1.0	ND	1	06/23/06	06/23/06	
Trichloroethene	EPA 8260B	6F23011	0.26	1.0	**95**	1	06/23/06	06/23/06	
Trichlorofluoromethane	EPA 8260B	6F23011	0.34	2.0	**6.2**	1	06/23/06	06/23/06	
1,2,3-Trichloropropane	EPA 8260B	6F23011	0.40	1.0	ND	1	06/23/06	06/23/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F23011	0.23	1.0	ND	1	06/23/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F23011	0.26	1.0	ND	1	06/23/06	06/23/06	
Vinyl acetate	EPA 8260B	6F23011	1.7	6.0	ND	1	06/23/06	06/23/06	
Vinyl chloride	EPA 8260B	6F23011	0.26	0.50	ND	1	06/23/06	06/23/06	
Xylenes, Total	EPA 8260B	6F23011	0.90	1.0	ND	1	06/23/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*98 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-09 (IRZCMW001_WG061406_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F22027	4.5	10	ND	1	06/22/06	06/23/06	L
Benzene	EPA 8260B	6F22027	0.28	1.0	**0.61**	1	06/22/06	06/23/06	J
Bromobenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Bromochloromethane	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromodichloromethane	EPA 8260B	6F22027	0.30	1.0	ND	1	06/22/06	06/23/06	
Bromoform	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
Bromomethane	EPA 8260B	6F22027	0.42	1.0	ND	1	06/22/06	06/23/06	
2-Butanone (MEK)	EPA 8260B	6F22027	3.8	5.0	ND	1	06/22/06	06/23/06	L
n-Butylbenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
sec-Butylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
tert-Butylbenzene	EPA 8260B	6F22027	0.22	1.0	ND	1	06/22/06	06/23/06	
Carbon Disulfide	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
Carbon tetrachloride	EPA 8260B	6F22027	0.28	0.50	ND	1	06/22/06	06/23/06	
Chlorobenzene	EPA 8260B	6F22027	0.36	1.0	**0.65**	1	06/22/06	06/23/06	J
Chloroethane	EPA 8260B	6F22027	0.40	2.0	ND	1	06/22/06	06/23/06	
Chloroform	EPA 8260B	6F22027	0.33	1.0	**6.3**	1	06/22/06	06/23/06	
Chloromethane	EPA 8260B	6F22027	0.30	2.0	ND	1	06/22/06	06/23/06	
2-Chlorotoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
4-Chlorotoluene	EPA 8260B	6F22027	0.29	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F22027	0.92	2.0	ND	1	06/22/06	06/23/06	
Dibromochloromethane	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,4-Dichlorobenzene	EPA 8260B	6F22027	0.37	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichlorobenzene	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
1,3-Dichlorobenzene	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
Dichlorodifluoromethane	EPA 8260B	6F22027	0.79	1.0	ND	1	06/22/06	06/23/06	
1,2-Dichloroethane	EPA 8260B	6F22027	0.28	0.50	**13**	1	06/22/06	06/23/06	
1,1-Dichloroethane	EPA 8260B	6F22027	0.27	1.0	**15**	1	06/22/06	06/23/06	
cis-1,2-Dichloroethene	EPA 8260B	6F22027	0.32	1.0	**72**	1	06/22/06	06/23/06	
trans-1,2-Dichloroethene	EPA 8260B	6F22027	0.27	1.0	**5.1**	1	06/22/06	06/23/06	
1,2-Dichloropropane	EPA 8260B	6F22027	0.35	1.0	ND	1	06/22/06	06/23/06	
2,2-Dichloropropane	EPA 8260B	6F22027	0.34	1.0	ND	1	06/22/06	06/23/06	
cis-1,3-Dichloropropene	EPA 8260B	6F22027	0.22	0.50	ND	1	06/22/06	06/23/06	
1,1-Dichloropropene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	
trans-1,3-Dichloropropene	EPA 8260B	6F22027	0.32	0.50	ND	1	06/22/06	06/23/06	
Ethylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
Hexachlorobutadiene	EPA 8260B	6F22027	0.38	1.0	ND	1	06/22/06	06/23/06	
2-Hexanone	EPA 8260B	6F22027	2.6	6.0	ND	1	06/22/06	06/23/06	
Iodomethane	EPA 8260B	6F22027	1.0	2.0	ND	1	06/22/06	06/23/06	
Isopropylbenzene	EPA 8260B	6F22027	0.25	1.0	ND	1	06/22/06	06/23/06	
p-Isopropyltoluene	EPA 8260B	6F22027	0.28	1.0	ND	1	06/22/06	06/23/06	

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Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-09 (IRZCMW001_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F22027	0.32	1.0	ND	1	06/22/06	06/23/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F22027	3.5	5.0	ND	1	06/22/06	06/23/06	
n-Propylbenzene	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
Styrene	EPA 8260B	6F22027	0.16	1.0	ND	1	06/22/06	06/23/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F22027	0.27	1.0	ND	1	06/22/06	06/23/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F22027	0.24	1.0	ND	1	06/22/06	06/23/06	
Tetrachloroethene	EPA 8260B	6F22027	0.32	1.0	**0.52**	1	06/22/06	06/23/06	J
Tetrahydrofuran (THF)	EPA 8260B	6F22027	10	10	ND	1	06/22/06	06/23/06	N-2
Toluene	EPA 8260B	6F22027	0.36	1.0	ND	1	06/22/06	06/23/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F22027	0.45	1.0	ND	1	06/22/06	06/23/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F22027	0.48	1.0	ND	1	06/22/06	06/23/06	
1,1,2-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	**7.2**	1	06/22/06	06/23/06	
1,1,1-Trichloroethane	EPA 8260B	6F22027	0.30	1.0	**0.32**	1	06/22/06	06/23/06	J
Trichlorofluoromethane	EPA 8260B	6F22027	0.34	2.0	ND	1	06/22/06	06/23/06	
[illegible]-Trichloropropane	EPA 8260B	6F22027	0.40	1.0	ND	1	06/22/06	06/23/06	
[illegible]-Trimethylbenzene	EPA 8260B	6F22027	0.23	1.0	ND	1	06/22/06	06/23/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F22027	0.26	1.0	ND	1	06/22/06	06/23/06	
Vinyl acetate	EPA 8260B	6F22027	1.7	6.0	ND	1	06/22/06	06/23/06	
Vinyl chloride	EPA 8260B	6F22027	0.26	0.50	**16**	1	06/22/06	06/23/06	
Xylenes, Total	EPA 8260B	6F22027	0.90	1.0	ND	1	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-09RE1 (IRZCMW001_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
Methylene chloride	EPA 8260B	6F22036	7.0	10	ND	10	06/22/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*87 %*				
Surrogate: Dibromofluoromethane (80-120%)					*100 %*				
Surrogate: Toluene-d8 (80-120%)					*92 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-09RE2 (IRZCMW001_WG061406_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6F23011	4.2	10	**720**	10	06/23/06	06/23/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/14/06
Santa Ana, CA 92705	Report Number: IPF1545	Received: 06/14/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-09RE3 (IRZCMW001_WG061406_0001 - Water) - cont.									**HS**
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6F23035	13	50	**1400**	50	06/23/06	06/24/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*95 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1545-06 (CMW026_WG061406_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F15076	0.010	0.10	**0.13**	1	06/15/06	06/15/06	
Sample ID: IPF1545-07 (CMW002_WG061406_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F15076	0.010	0.10	**0.044**	1	06/15/06	06/15/06	J
Sample ID: IPF1545-09 (IRZCMW001_WG061406_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F15076	0.010	0.10	**0.021**	1	06/15/06	06/15/06	J

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22027-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
tylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/14/06
Santa Ana, CA 92705	Report Number: IPF1545	Received: 06/14/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22027-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
ylbenzene	ND	1.0	0.27	ug/l							
ne	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	ND	10	10	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Surrogate: Dibromofluoromethane	*23.5*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22027-BS1)											
Acetone	38.2	10	4.5	ug/l	25.0		153	25-135			*L*
Benzene	26.0	1.0	0.28	ug/l	25.0		104	65-120			
Bromobenzene	26.2	1.0	0.27	ug/l	25.0		105	70-120			
Bromochloromethane	27.6	1.0	0.32	ug/l	25.0		110	65-130			
Bromodichloromethane	27.1	1.0	0.30	ug/l	25.0		108	65-135			
Bromoform	23.0	1.0	0.32	ug/l	25.0		92	50-130			
Bromomethane	26.6	1.0	0.42	ug/l	25.0		106	60-140			
2-Butanone (MEK)	37.0	5.0	3.8	ug/l	25.0		148	40-135			*L*
n-Butylbenzene	25.9	1.0	0.37	ug/l	25.0		104	70-125			
utylbenzene	24.6	1.0	0.25	ug/l	25.0		98	70-125			
utylbenzene	25.3	1.0	0.22	ug/l	25.0		101	70-125			
Carbon Disulfide	22.1	1.0	0.48	ug/l	25.0		88	50-130			
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0		106	65-140			
Chlorobenzene	25.3	1.0	0.36	ug/l	25.0		101	70-125			
Chloroethane	25.0	2.0	0.40	ug/l	25.0		100	55-140			
Chloroform	25.0	1.0	0.33	ug/l	25.0		100	65-130			
Chloromethane	26.2	2.0	0.30	ug/l	25.0		105	40-140			
2-Chlorotoluene	25.3	1.0	0.28	ug/l	25.0		101	70-125			
4-Chlorotoluene	25.5	1.0	0.29	ug/l	25.0		102	70-125			
1,2-Dibromo-3-chloropropane	22.1	2.0	0.92	ug/l	25.0		88	45-135			
Dibromochloromethane	24.2	1.0	0.28	ug/l	25.0		97	65-140			
1,2-Dibromoethane (EDB)	26.0	1.0	0.32	ug/l	25.0		104	70-125			
1,4-Dichlorobenzene	24.7	1.0	0.37	ug/l	25.0		99	70-125			
1,2-Dichlorobenzene	25.5	1.0	0.32	ug/l	25.0		102	70-120			
1,3-Dichlorobenzene	24.8	1.0	0.35	ug/l	25.0		99	70-125			
Dichlorodifluoromethane	27.6	1.0	0.79	ug/l	25.0		110	25-155			
1,2-Dichloroethane	27.6	0.50	0.28	ug/l	25.0		110	60-140			
1,1-Dichloroethane	26.4	1.0	0.27	ug/l	25.0		106	65-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0		93	70-130			
cis-1,2-Dichloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			
trans-1,2-Dichloroethene	25.8	1.0	0.27	ug/l	25.0		103	65-130			
1,2-Dichloropropane	25.5	1.0	0.35	ug/l	25.0		102	65-125			
2,2-Dichloropropane	27.2	1.0	0.34	ug/l	25.0		109	60-145			
cis-1,3-Dichloropropene	25.0	0.50	0.22	ug/l	25.0		100	70-130			
1,1-Dichloropropene	26.0	1.0	0.28	ug/l	25.0		104	70-130			

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22027-BS1)											
trans-1,3-Dichloropropene	26.4	0.50	0.32	ug/l	25.0		106	65-130			
Ethylbenzene	25.5	1.0	0.25	ug/l	25.0		102	70-125			
Hexachlorobutadiene	24.2	1.0	0.38	ug/l	25.0		97	60-135			
2-Hexanone	31.3	6.0	2.6	ug/l	25.0		125	40-135			
Isopropylbenzene	29.3	1.0	0.25	ug/l	25.0		117	70-125			
p-Isopropyltoluene	24.4	1.0	0.28	ug/l	25.0		98	70-125			
Methyl-tert-butyl Ether (MTBE)	25.6	1.0	0.32	ug/l	25.0		102	55-140			
Methylene chloride	19.2	1.0	0.70	ug/l	25.0		77	60-130			
4-Methyl-2-pentanone (MIBK)	28.8	5.0	3.5	ug/l	25.0		115	40-135			
ylbenzene	25.4	1.0	0.27	ug/l	25.0		102	70-125			
e	25.9	1.0	0.16	ug/l	25.0		104	70-130			
1,1,1,2-Tetrachloroethane	26.5	1.0	0.27	ug/l	25.0		106	70-135			
1,1,2,2-Tetrachloroethane	25.1	1.0	0.24	ug/l	25.0		100	55-130			
Tetrachloroethene	23.0	1.0	0.32	ug/l	25.0		92	65-125			
Toluene	26.4	1.0	0.36	ug/l	25.0		106	70-125			
1,2,3-Trichlorobenzene	25.2	1.0	0.45	ug/l	25.0		101	60-130			
1,2,4-Trichlorobenzene	25.0	1.0	0.48	ug/l	25.0		100	65-135			
1,1,2-Trichloroethane	26.9	1.0	0.30	ug/l	25.0		108	65-125			
1,1,1-Trichloroethane	26.2	1.0	0.30	ug/l	25.0		105	65-135			
Trichloroethene	25.9	1.0	0.26	ug/l	25.0		104	70-125			
Trichlorofluoromethane	28.9	2.0	0.34	ug/l	25.0		116	60-140			
1,2,3-Trichloropropane	26.1	1.0	0.40	ug/l	25.0		104	55-130			
1,2,4-Trimethylbenzene	27.3	1.0	0.23	ug/l	25.0		109	70-125			
1,3,5-Trimethylbenzene	26.4	1.0	0.26	ug/l	25.0		106	70-125			
Vinyl acetate	31.3	6.0	1.7	ug/l	25.0		125	45-145			
Vinyl chloride	26.5	0.50	0.26	ug/l	25.0		106	50-130			
Surrogate: 4-Bromofluorobenzene	*23.5*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22027-MS1)					**Source: IPF1643-01**						
Acetone	22.5	10	4.5	ug/l	25.0	ND	90	10-145			
Benzene	27.2	1.0	0.28	ug/l	25.0	ND	109	60-125			
Bromobenzene	29.4	1.0	0.27	ug/l	25.0	ND	118	65-125			
Bromochloromethane	32.0	1.0	0.32	ug/l	25.0	ND	128	60-135			
Bromodichloromethane	29.3	1.0	0.30	ug/l	25.0	ND	117	65-135			
Bromoform	24.3	1.0	0.32	ug/l	25.0	ND	97	50-135			
Bromomethane	30.2	1.0	0.42	ug/l	25.0	ND	121	50-145			
2-Butanone (MEK)	27.5	5.0	3.8	ug/l	25.0	ND	110	30-140			
n-Butylbenzene	29.2	1.0	0.37	ug/l	25.0	ND	117	65-135			
tylbenzene	27.9	1.0	0.25	ug/l	25.0	ND	112	65-125			
utylbenzene	28.2	1.0	0.22	ug/l	25.0	ND	113	65-130			
Carbon Disulfide	26.8	1.0	0.48	ug/l	25.0	ND	107	40-140			
Carbon tetrachloride	30.9	0.50	0.28	ug/l	25.0	ND	124	65-140			
Chlorobenzene	26.1	1.0	0.36	ug/l	25.0	ND	104	70-125			
Chloroethane	31.0	2.0	0.40	ug/l	25.0	ND	124	50-140			
Chloroform	28.2	1.0	0.33	ug/l	25.0	ND	113	65-135			
Chloromethane	31.8	2.0	0.30	ug/l	25.0	ND	127	35-140			
2-Chlorotoluene	29.0	1.0	0.28	ug/l	25.0	ND	116	65-135			
4-Chlorotoluene	29.2	1.0	0.29	ug/l	25.0	ND	117	65-135			
1,2-Dibromo-3-chloropropane	26.7	2.0	0.92	ug/l	25.0	ND	107	40-150			
Dibromochloromethane	26.8	1.0	0.28	ug/l	25.0	ND	107	60-140			
1,2-Dibromoethane (EDB)	29.7	1.0	0.32	ug/l	25.0	ND	119	65-130			
1,4-Dichlorobenzene	26.4	1.0	0.37	ug/l	25.0	ND	106	70-125			
1,2-Dichlorobenzene	27.5	1.0	0.32	ug/l	25.0	ND	110	70-125			
1,3-Dichlorobenzene	28.4	1.0	0.35	ug/l	25.0	ND	114	70-125			
Dichlorodifluoromethane	37.4	1.0	0.79	ug/l	25.0	ND	150	15-155			
1,2-Dichloroethane	31.3	0.50	0.28	ug/l	25.0	ND	125	60-140			
1,1-Dichloroethane	30.4	1.0	0.27	ug/l	25.0	ND	122	60-130			
1,1-Dichloroethene	23.3	1.0	0.42	ug/l	25.0	ND	93	60-135			
cis-1,2-Dichloroethene	29.5	1.0	0.32	ug/l	25.0	ND	118	60-130			
trans-1,2-Dichloroethene	28.1	1.0	0.27	ug/l	25.0	ND	112	60-135			
1,2-Dichloropropane	28.9	1.0	0.35	ug/l	25.0	ND	116	60-125			
2,2-Dichloropropane	32.7	1.0	0.34	ug/l	25.0	ND	131	60-145			
cis-1,3-Dichloropropene	28.6	0.50	0.22	ug/l	25.0	ND	114	65-135			
1,1-Dichloropropene	28.7	1.0	0.28	ug/l	25.0	ND	115	65-135			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22027-MS1)					**Source: IPF1643-01**						
trans-1,3-Dichloropropene	29.8	0.50	0.32	ug/l	25.0	ND	119	65-140			
Ethylbenzene	27.4	1.0	0.25	ug/l	25.0	ND	110	65-130			
Hexachlorobutadiene	28.6	1.0	0.38	ug/l	25.0	ND	114	60-135			
2-Hexanone	27.5	6.0	2.6	ug/l	25.0	ND	110	20-145			
Isopropylbenzene	31.7	1.0	0.25	ug/l	25.0	ND	127	65-130			
p-Isopropyltoluene	26.8	1.0	0.28	ug/l	25.0	ND	107	65-125			
Methyl-tert-butyl Ether (MTBE)	29.5	1.0	0.32	ug/l	25.0	ND	118	50-150			
Methylene chloride	21.4	1.0	0.70	ug/l	25.0	ND	86	55-130			
4-Methyl-2-pentanone (MIBK)	30.7	5.0	3.5	ug/l	25.0	ND	123	35-145			
ylbenzene	29.7	1.0	0.27	ug/l	25.0	ND	119	65-130			
e	11.5	1.0	0.16	ug/l	25.0	ND	46	45-145			
1,1,1,2-Tetrachloroethane	29.0	1.0	0.27	ug/l	25.0	ND	116	65-140			
1,1,2,2-Tetrachloroethane	28.8	1.0	0.24	ug/l	25.0	ND	115	55-140			
Tetrachloroethene	26.5	1.0	0.32	ug/l	25.0	ND	106	60-130			
Toluene	28.6	1.0	0.36	ug/l	25.0	ND	114	65-125			
1,2,3-Trichlorobenzene	29.8	1.0	0.45	ug/l	25.0	ND	119	55-135			
1,2,4-Trichlorobenzene	28.9	1.0	0.48	ug/l	25.0	ND	116	60-135			
1,1,2-Trichloroethane	29.1	1.0	0.30	ug/l	25.0	ND	116	60-130			
1,1,1-Trichloroethane	31.1	1.0	0.30	ug/l	25.0	ND	124	65-140			
Trichloroethene	26.8	1.0	0.26	ug/l	25.0	ND	107	60-125			
Trichlorofluoromethane	33.3	2.0	0.34	ug/l	25.0	ND	133	55-145			
1,2,3-Trichloropropane	29.3	1.0	0.40	ug/l	25.0	ND	117	50-135			
1,2,4-Trimethylbenzene	26.7	1.0	0.23	ug/l	25.0	ND	107	55-130			
1,3,5-Trimethylbenzene	28.9	1.0	0.26	ug/l	25.0	ND	116	65-130			
Vinyl acetate	24.2	6.0	1.7	ug/l	25.0	ND	97	40-150			
Vinyl chloride	30.9	0.50	0.26	ug/l	25.0	ND	124	40-135			
Surrogate: 4-Bromofluorobenzene	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Toluene-d8	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/23/2006 (6F22027-MSD1)					**Source: IPF1643-01**						
Acetone	20.0	10	4.5	ug/l	25.0	ND	80	10-145	12	35	
Benzene	26.6	1.0	0.28	ug/l	25.0	ND	106	60-125	2	20	
Bromobenzene	28.3	1.0	0.27	ug/l	25.0	ND	113	65-125	4	20	
Bromochloromethane	29.3	1.0	0.32	ug/l	25.0	ND	117	60-135	9	25	
Bromodichloromethane	29.9	1.0	0.30	ug/l	25.0	ND	120	65-135	2	20	
Bromoform	24.8	1.0	0.32	ug/l	25.0	ND	99	50-135	2	25	
Bromomethane	28.7	1.0	0.42	ug/l	25.0	ND	115	50-145	5	25	
2-Butanone (MEK)	27.3	5.0	3.8	ug/l	25.0	ND	109	30-140	1	40	
n-Butylbenzene	28.0	1.0	0.37	ug/l	25.0	ND	112	65-135	4	20	
[illegible]tylbenzene	27.4	1.0	0.25	ug/l	25.0	ND	110	65-125	2	20	
[illegible]butylbenzene	27.2	1.0	0.22	ug/l	25.0	ND	109	65-130	4	20	
Carbon Disulfide	24.8	1.0	0.48	ug/l	25.0	ND	99	40-140	8	20	
Carbon tetrachloride	29.1	0.50	0.28	ug/l	25.0	ND	116	65-140	6	25	
Chlorobenzene	26.9	1.0	0.36	ug/l	25.0	ND	108	70-125	3	20	
Chloroethane	26.0	2.0	0.40	ug/l	25.0	ND	104	50-140	18	25	
Chloroform	26.4	1.0	0.33	ug/l	25.0	ND	106	65-135	7	20	
Chloromethane	28.6	2.0	0.30	ug/l	25.0	ND	114	35-140	11	25	
2-Chlorotoluene	28.0	1.0	0.28	ug/l	25.0	ND	112	65-135	4	20	
4-Chlorotoluene	27.5	1.0	0.29	ug/l	25.0	ND	110	65-135	6	20	
1,2-Dibromo-3-chloropropane	24.3	2.0	0.92	ug/l	25.0	ND	97	40-150	9	30	
Dibromochloromethane	26.9	1.0	0.28	ug/l	25.0	ND	108	60-140	0	25	
1,2-Dibromoethane (EDB)	27.8	1.0	0.32	ug/l	25.0	ND	111	65-130	7	25	
1,4-Dichlorobenzene	26.8	1.0	0.37	ug/l	25.0	ND	107	70-125	2	20	
1,2-Dichlorobenzene	28.2	1.0	0.32	ug/l	25.0	ND	113	70-125	3	20	
1,3-Dichlorobenzene	27.7	1.0	0.35	ug/l	25.0	ND	111	70-125	2	20	
Dichlorodifluoromethane	33.3	1.0	0.79	ug/l	25.0	ND	133	15-155	12	30	
1,2-Dichloroethane	30.7	0.50	0.28	ug/l	25.0	ND	123	60-140	2	20	
1,1-Dichloroethane	28.2	1.0	0.27	ug/l	25.0	ND	113	60-130	8	20	
1,1-Dichloroethene	23.3	1.0	0.42	ug/l	25.0	ND	93	60-135	0	20	
cis-1,2-Dichloroethene	27.1	1.0	0.32	ug/l	25.0	ND	108	60-130	8	20	
trans-1,2-Dichloroethene	26.2	1.0	0.27	ug/l	25.0	ND	105	60-135	7	20	
1,2-Dichloropropane	27.3	1.0	0.35	ug/l	25.0	ND	109	60-125	6	20	
2,2-Dichloropropane	29.4	1.0	0.34	ug/l	25.0	ND	118	60-145	11	25	
cis-1,3-Dichloropropene	28.6	0.50	0.22	ug/l	25.0	ND	114	65-135	0	20	
1,1-Dichloropropene	27.6	1.0	0.28	ug/l	25.0	ND	110	65-135	4	20	

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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22027 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/23/2006 (6F22027-MSD1)					**Source: IPF1643-01**						
trans-1,3-Dichloropropene	29.3	0.50	0.32	ug/l	25.0	ND	117	65-140	2	25	
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0	ND	107	65-130	2	20	
Hexachlorobutadiene	26.1	1.0	0.38	ug/l	25.0	ND	104	60-135	9	20	
2-Hexanone	23.1	6.0	2.6	ug/l	25.0	ND	92	20-145	17	35	
Isopropylbenzene	31.1	1.0	0.25	ug/l	25.0	ND	124	65-130	2	20	
p-Isopropyltoluene	27.3	1.0	0.28	ug/l	25.0	ND	109	65-125	2	20	
Methyl-tert-butyl Ether (MTBE)	27.3	1.0	0.32	ug/l	25.0	ND	109	50-150	8	25	
Methylene chloride	20.5	1.0	0.70	ug/l	25.0	ND	82	55-130	4	20	
4-Methyl-2-pentanone (MIBK)	27.5	5.0	3.5	ug/l	25.0	ND	110	35-145	11	35	
pylbenzene	27.5	1.0	0.27	ug/l	25.0	ND	110	65-130	8	20	
ne	12.4	1.0	0.16	ug/l	25.0	ND	50	45-145	8	30	
1,1,1,2-Tetrachloroethane	29.2	1.0	0.27	ug/l	25.0	ND	117	65-140	1	20	
1,1,2,2-Tetrachloroethane	29.0	1.0	0.24	ug/l	25.0	ND	116	55-140	1	30	
Tetrachloroethene	26.4	1.0	0.32	ug/l	25.0	ND	106	60-130	0	20	
Toluene	27.1	1.0	0.36	ug/l	25.0	ND	108	65-125	5	20	
1,2,3-Trichlorobenzene	27.5	1.0	0.45	ug/l	25.0	ND	110	55-135	8	20	
1,2,4-Trichlorobenzene	28.7	1.0	0.48	ug/l	25.0	ND	115	60-135	1	20	
1,1,2-Trichloroethane	27.8	1.0	0.30	ug/l	25.0	ND	111	60-130	5	25	
1,1,1-Trichloroethane	28.2	1.0	0.30	ug/l	25.0	ND	113	65-140	10	20	
Trichloroethene	27.2	1.0	0.26	ug/l	25.0	ND	109	60-125	1	20	
Trichlorofluoromethane	31.2	2.0	0.34	ug/l	25.0	ND	125	55-145	7	25	
1,2,3-Trichloropropane	27.2	1.0	0.40	ug/l	25.0	ND	109	50-135	7	30	
1,2,4-Trimethylbenzene	24.9	1.0	0.23	ug/l	25.0	ND	100	55-130	7	25	
1,3,5-Trimethylbenzene	26.6	1.0	0.26	ug/l	25.0	ND	106	65-130	8	20	
Vinyl acetate	22.1	6.0	1.7	ug/l	25.0	ND	88	40-150	9	30	
Vinyl chloride	28.3	0.50	0.26	ug/l	25.0	ND	113	40-135	9	30	
Surrogate: 4-Bromofluorobenzene	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22036-BLK1)											
Acetone	ND	10	4.5	ug/l							
tert-Amyl Methyl Ether (TAME)	ND	2.0	0.33	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
tert-Butanol (TBA)	ND	25	3.1	ug/l							
anone (MEK)	ND	5.0	3.8	ug/l							
ylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							

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VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Blank Analyzed: 06/22/2006 (6F22036-BLK1)											
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
l-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
ylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Surrogate: Dibromofluoromethane	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			

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Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22036-BS1)											
Acetone	36.0	10	4.5	ug/l	25.0		144	25-135			*L*
Benzene	19.4	1.0	0.28	ug/l	25.0		78	65-120			
Bromobenzene	24.1	1.0	0.27	ug/l	25.0		96	70-120			
Bromochloromethane	25.8	1.0	0.32	ug/l	25.0		103	65-130			
Bromodichloromethane	22.8	1.0	0.30	ug/l	25.0		91	65-135			
Bromoform	28.0	1.0	0.32	ug/l	25.0		112	50-130			
Bromomethane	23.6	1.0	0.42	ug/l	25.0		94	60-140			
2-Butanone (MEK)	25.9	5.0	3.8	ug/l	25.0		104	40-135			
n-Butylbenzene	21.4	1.0	0.37	ug/l	25.0		86	70-125			
[illegible]tylbenzene	21.4	1.0	0.25	ug/l	25.0		86	70-125			
[illegible]utylbenzene	24.0	1.0	0.22	ug/l	25.0		96	70-125			
Carbon Disulfide	19.5	1.0	0.48	ug/l	25.0		78	50-130			
Carbon tetrachloride	26.2	0.50	0.28	ug/l	25.0		105	65-140			
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0		96	70-125			
Chloroethane	26.7	2.0	0.40	ug/l	25.0		107	55-140			
Chloroform	22.6	1.0	0.33	ug/l	25.0		90	65-130			
Chloromethane	37.8	2.0	0.30	ug/l	25.0		151	40-140			*L*
2-Chlorotoluene	20.8	1.0	0.28	ug/l	25.0		83	70-125			
4-Chlorotoluene	20.9	1.0	0.29	ug/l	25.0		84	70-125			
1,2-Dibromo-3-chloropropane	22.3	2.0	0.92	ug/l	25.0		89	45-135			
Dibromochloromethane	28.0	1.0	0.28	ug/l	25.0		112	65-140			
1,2-Dibromoethane (EDB)	24.6	1.0	0.32	ug/l	25.0		98	70-125			
1,4-Dichlorobenzene	23.4	1.0	0.37	ug/l	25.0		94	70-125			
1,2-Dichlorobenzene	24.2	1.0	0.32	ug/l	25.0		97	70-120			
1,3-Dichlorobenzene	24.0	1.0	0.35	ug/l	25.0		96	70-125			
Dichlorodifluoromethane	23.7	1.0	0.79	ug/l	25.0		95	25-155			
1,2-Dichloroethane	28.3	0.50	0.28	ug/l	25.0		113	60-140			
1,1-Dichloroethane	25.2	1.0	0.27	ug/l	25.0		101	65-130			
1,1-Dichloroethene	21.9	1.0	0.42	ug/l	25.0		88	70-130			
cis-1,2-Dichloroethene	22.6	1.0	0.32	ug/l	25.0		90	65-125			
trans-1,2-Dichloroethene	22.7	1.0	0.27	ug/l	25.0		91	65-130			
1,2-Dichloropropane	24.5	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	23.6	1.0	0.34	ug/l	25.0		94	60-145			
cis-1,3-Dichloropropene	20.1	0.50	0.22	ug/l	25.0		80	70-130			
1,1-Dichloropropene	21.1	1.0	0.28	ug/l	25.0		84	70-130			

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Del Mar Analytical

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
LCS Analyzed: 06/22/2006 (6F22036-BS1)											
trans-1,3-Dichloropropene	21.4	0.50	0.32	ug/l	25.0		86	65-130			
Ethylbenzene	22.7	1.0	0.25	ug/l	25.0		91	70-125			
Hexachlorobutadiene	21.0	1.0	0.38	ug/l	25.0		84	60-135			
2-Hexanone	39.8	6.0	2.6	ug/l	25.0		159	40-135			*L*
Isopropylbenzene	24.3	1.0	0.25	ug/l	25.0		97	70-125			
p-Isopropyltoluene	24.2	1.0	0.28	ug/l	25.0		97	70-125			
Methyl-tert-butyl Ether (MTBE)	22.2	1.0	0.32	ug/l	25.0		89	55-140			
Methylene chloride	18.8	1.0	0.70	ug/l	25.0		75	60-130			
4-Methyl-2-pentanone (MIBK)	38.7	5.0	3.5	ug/l	25.0		155	40-135			*L*
[illegible]ylbenzene	21.8	1.0	0.27	ug/l	25.0		87	70-125			
[illegible]ne	24.7	1.0	0.16	ug/l	25.0		99	70-130			
1,1,1,2-Tetrachloroethane	27.4	1.0	0.27	ug/l	25.0		110	70-135			
1,1,2,2-Tetrachloroethane	20.4	1.0	0.24	ug/l	25.0		82	55-130			
Tetrachloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			
Toluene	21.3	1.0	0.36	ug/l	25.0		85	70-125			
1,2,3-Trichlorobenzene	23.0	1.0	0.45	ug/l	25.0		92	60-130			
1,2,4-Trichlorobenzene	23.0	1.0	0.48	ug/l	25.0		92	65-135			
1,1,2-Trichloroethane	20.9	1.0	0.30	ug/l	25.0		84	65-125			
1,1,1-Trichloroethane	24.4	1.0	0.30	ug/l	25.0		98	65-135			
Trichloroethene	24.3	1.0	0.26	ug/l	25.0		97	70-125			
Trichlorofluoromethane	26.6	2.0	0.34	ug/l	25.0		106	60-140			
1,2,3-Trichloropropane	20.1	1.0	0.40	ug/l	25.0		80	55-130			
1,2,4-Trimethylbenzene	22.5	1.0	0.23	ug/l	25.0		90	70-125			
1,3,5-Trimethylbenzene	22.7	1.0	0.26	ug/l	25.0		91	70-125			
Vinyl acetate	42.2	6.0	1.7	ug/l	25.0		169	45-145			*L*
Vinyl chloride	29.0	0.50	0.26	ug/l	25.0		116	50-130			
Surrogate: 4-Bromofluorobenzene	*23.7*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22036-MS1)					**Source: IPF1047-09RE1**						
Acetone	26.2	10	4.5	ug/l	25.0	5.9	81	10-145			
Benzene	23.6	1.0	0.28	ug/l	25.0	3.3	81	60-125			
Bromobenzene	24.9	1.0	0.27	ug/l	25.0	ND	100	65-125			
Bromochloromethane	26.8	1.0	0.32	ug/l	25.0	ND	107	60-135			
Bromodichloromethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-135			
Bromoform	27.2	1.0	0.32	ug/l	25.0	ND	109	50-135			
Bromomethane	24.1	1.0	0.42	ug/l	25.0	ND	96	50-145			
2-Butanone (MEK)	20.4	5.0	3.8	ug/l	25.0	ND	82	30-140			
n-Butylbenzene	22.9	1.0	0.37	ug/l	25.0	ND	92	65-135			
[illegible]tylbenzene	23.1	1.0	0.25	ug/l	25.0	ND	92	65-125			
[illegible]utylbenzene	25.8	1.0	0.22	ug/l	25.0	ND	103	65-130			
Carbon Disulfide	19.9	1.0	0.48	ug/l	25.0	ND	80	40-140			
Carbon tetrachloride	27.8	0.50	0.28	ug/l	25.0	ND	111	65-140			
Chlorobenzene	25.7	1.0	0.36	ug/l	25.0	ND	103	70-125			
Chloroethane	27.8	2.0	0.40	ug/l	25.0	ND	111	50-140			
Chloroform	23.6	1.0	0.33	ug/l	25.0	ND	94	65-135			
Chloromethane	39.4	2.0	0.30	ug/l	25.0	ND	158	35-140			*M7*
2-Chlorotoluene	22.4	1.0	0.28	ug/l	25.0	ND	90	65-135			
4-Chlorotoluene	22.4	1.0	0.29	ug/l	25.0	ND	90	65-135			
1,2-Dibromo-3-chloropropane	21.5	2.0	0.92	ug/l	25.0	ND	86	40-150			
Dibromochloromethane	27.8	1.0	0.28	ug/l	25.0	ND	111	60-140			
1,2-Dibromoethane (EDB)	24.3	1.0	0.32	ug/l	25.0	ND	97	65-130			
1,4-Dichlorobenzene	24.6	1.0	0.37	ug/l	25.0	ND	98	70-125			
1,2-Dichlorobenzene	25.4	1.0	0.32	ug/l	25.0	ND	102	70-125			
1,3-Dichlorobenzene	25.3	1.0	0.35	ug/l	25.0	ND	101	70-125			
Dichlorodifluoromethane	21.9	1.0	0.79	ug/l	25.0	ND	88	15-155			
1,2-Dichloroethane	28.6	0.50	0.28	ug/l	25.0	ND	114	60-140			
1,1-Dichloroethane	27.9	1.0	0.27	ug/l	25.0	0.79	108	60-130			
1,1-Dichloroethene	24.1	1.0	0.42	ug/l	25.0	1.7	90	60-135			
cis-1,2-Dichloroethene	25.1	1.0	0.32	ug/l	25.0	1.0	96	60-130			
trans-1,2-Dichloroethene	23.9	1.0	0.27	ug/l	25.0	ND	96	60-135			
1,2-Dichloropropane	26.4	1.0	0.35	ug/l	25.0	ND	106	60-125			
2,2-Dichloropropane	26.5	1.0	0.34	ug/l	25.0	ND	106	60-145			
cis-1,3-Dichloropropene	20.8	0.50	0.22	ug/l	25.0	ND	83	65-135			
1,1-Dichloropropene	22.6	1.0	0.28	ug/l	25.0	ND	90	65-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Analyzed: 06/22/2006 (6F22036-MS1)					**Source: IPF1047-09RE1**						
trans-1,3-Dichloropropene	21.6	0.50	0.32	ug/l	25.0	ND	86	65-140			
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0	2.9	96	65-130			
Hexachlorobutadiene	22.5	1.0	0.38	ug/l	25.0	ND	90	60-135			
2-Hexanone	31.9	6.0	2.6	ug/l	25.0	ND	128	20-145			
Isopropylbenzene	25.8	1.0	0.25	ug/l	25.0	0.27	102	65-130			
p-Isopropyltoluene	25.7	1.0	0.28	ug/l	25.0	ND	103	65-125			
Methyl-tert-butyl Ether (MTBE)	57.4	1.0	0.32	ug/l	25.0	41	66	50-150			
Methylene chloride	21.3	1.0	0.70	ug/l	25.0	1.4	80	55-130			
4-Methyl-2-pentanone (MIBK)	35.3	5.0	3.5	ug/l	25.0	ND	141	35-145			
n-Propylbenzene	23.7	1.0	0.27	ug/l	25.0	0.28	94	65-130			
Styrene	22.0	1.0	0.16	ug/l	25.0	ND	88	45-145			
1,1,1,2-Tetrachloroethane	28.2	1.0	0.27	ug/l	25.0	ND	113	65-140			
1,1,2,2-Tetrachloroethane	19.7	1.0	0.24	ug/l	25.0	ND	79	55-140			
Tetrachloroethene	32.3	1.0	0.32	ug/l	25.0	5.8	106	60-130			
Toluene	31.6	1.0	0.36	ug/l	25.0	11	82	65-125			
1,2,3-Trichlorobenzene	22.8	1.0	0.45	ug/l	25.0	ND	91	55-135			
1,2,4-Trichlorobenzene	23.8	1.0	0.48	ug/l	25.0	ND	95	60-135			
1,1,2-Trichloroethane	21.8	1.0	0.30	ug/l	25.0	ND	87	60-130			
1,1,1-Trichloroethane	25.8	1.0	0.30	ug/l	25.0	ND	103	65-140			
Trichloroethene	28.6	1.0	0.26	ug/l	25.0	3.3	101	60-125			
Trichlorofluoromethane	27.6	2.0	0.34	ug/l	25.0	ND	110	55-145			
1,2,3-Trichloropropane	19.9	1.0	0.40	ug/l	25.0	ND	80	50-135			
1,2,4-Trimethylbenzene	23.4	1.0	0.23	ug/l	25.0	1.6	87	55-130			
1,3,5-Trimethylbenzene	24.0	1.0	0.26	ug/l	25.0	0.59	94	65-130			
Vinyl acetate	38.6	6.0	1.7	ug/l	25.0	ND	154	40-150			*M7*
Vinyl chloride	30.2	0.50	0.26	ug/l	25.0	ND	121	40-135			
Surrogate: 4-Bromofluorobenzene	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Dibromofluoromethane	*24.0*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Toluene-d8	*23.1*			*ug/l*	*25.0*		*92*	*80-120*			

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Sampled: 06/14/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/22/2006 (6F22036-MSD1)					**Source: IPF1047-09RE1**						
Acetone	25.9	10	4.5	ug/l	25.0	5.9	80	10-145	1	35	
Benzene	22.9	1.0	0.28	ug/l	25.0	3.3	78	60-125	3	20	
Bromobenzene	24.2	1.0	0.27	ug/l	25.0	ND	97	65-125	3	20	
Bromochloromethane	25.7	1.0	0.32	ug/l	25.0	ND	103	60-135	4	25	
Bromodichloromethane	23.2	1.0	0.30	ug/l	25.0	ND	93	65-135	2	20	
Bromoform	26.1	1.0	0.32	ug/l	25.0	ND	104	50-135	4	25	
Bromomethane	23.2	1.0	0.42	ug/l	25.0	ND	93	50-145	4	25	
2-Butanone (MEK)	19.5	5.0	3.8	ug/l	25.0	ND	78	30-140	5	40	
n-Butylbenzene	22.3	1.0	0.37	ug/l	25.0	ND	89	65-135	3	20	
ttylbenzene	22.4	1.0	0.25	ug/l	25.0	ND	90	65-125	3	20	
utylbenzene	24.8	1.0	0.22	ug/l	25.0	ND	99	65-130	4	20	
Carbon Disulfide	19.4	1.0	0.48	ug/l	25.0	ND	78	40-140	3	20	
Carbon tetrachloride	26.6	0.50	0.28	ug/l	25.0	ND	106	65-140	4	25	
Chlorobenzene	24.1	1.0	0.36	ug/l	25.0	ND	96	70-125	6	20	
Chloroethane	26.8	2.0	0.40	ug/l	25.0	ND	107	50-140	4	25	
Chloroform	22.5	1.0	0.33	ug/l	25.0	ND	90	65-135	5	20	
Chloromethane	36.3	2.0	0.30	ug/l	25.0	ND	145	35-140	8	25	*M7*
2-Chlorotoluene	21.8	1.0	0.28	ug/l	25.0	ND	87	65-135	3	20	
4-Chlorotoluene	22.0	1.0	0.29	ug/l	25.0	ND	88	65-135	2	20	
1,2-Dibromo-3-chloropropane	20.6	2.0	0.92	ug/l	25.0	ND	82	40-150	4	30	
Dibromochloromethane	26.7	1.0	0.28	ug/l	25.0	ND	107	60-140	4	25	
1,2-Dibromoethane (EDB)	22.6	1.0	0.32	ug/l	25.0	ND	90	65-130	7	25	
1,4-Dichlorobenzene	23.4	1.0	0.37	ug/l	25.0	ND	94	70-125	5	20	
1,2-Dichlorobenzene	24.8	1.0	0.32	ug/l	25.0	ND	99	70-125	2	20	
1,3-Dichlorobenzene	25.0	1.0	0.35	ug/l	25.0	ND	100	70-125	1	20	
Dichlorodifluoromethane	20.2	1.0	0.79	ug/l	25.0	ND	81	15-155	8	30	
1,2-Dichloroethane	27.6	0.50	0.28	ug/l	25.0	ND	110	60-140	4	20	
1,1-Dichloroethane	26.6	1.0	0.27	ug/l	25.0	0.79	103	60-130	5	20	
1,1-Dichloroethene	23.0	1.0	0.42	ug/l	25.0	1.7	85	60-135	5	20	
cis-1,2-Dichloroethene	24.1	1.0	0.32	ug/l	25.0	1.0	92	60-130	4	20	
trans-1,2-Dichloroethene	23.1	1.0	0.27	ug/l	25.0	ND	92	60-135	3	20	
1,2-Dichloropropane	25.7	1.0	0.35	ug/l	25.0	ND	103	60-125	3	20	
2,2-Dichloropropane	24.7	1.0	0.34	ug/l	25.0	ND	99	60-145	7	25	
cis-1,3-Dichloropropene	20.6	0.50	0.22	ug/l	25.0	ND	82	65-135	1	20	
1,1-Dichloropropene	21.6	1.0	0.28	ug/l	25.0	ND	86	65-135	5	20	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F22036 Extracted: 06/22/06											
Matrix Spike Dup Analyzed: 06/22/2006 (6F22036-MSD1)						**Source: IPF1047-09RE1**					
trans-1,3-Dichloropropene	21.4	0.50	0.32	ug/l	25.0	ND	86	65-140	1	25	
Ethylbenzene	24.8	1.0	0.25	ug/l	25.0	2.9	88	65-130	8	20	
Hexachlorobutadiene	21.9	1.0	0.38	ug/l	25.0	ND	88	60-135	3	20	
2-Hexanone	31.0	6.0	2.6	ug/l	25.0	ND	124	20-145	3	35	
Isopropylbenzene	25.2	1.0	0.25	ug/l	25.0	0.27	100	65-130	2	20	
p-Isopropyltoluene	24.9	1.0	0.28	ug/l	25.0	ND	100	65-125	3	20	
Methyl-tert-butyl Ether (MTBE)	56.1	1.0	0.32	ug/l	25.0	41	60	50-150	2	25	
Methylene chloride	20.1	1.0	0.70	ug/l	25.0	1.4	75	55-130	6	20	
4-Methyl-2-pentanone (MIBK)	33.9	5.0	3.5	ug/l	25.0	ND	136	35-145	4	35	
[illegible]pylbenzene	22.8	1.0	0.27	ug/l	25.0	0.28	90	65-130	4	20	
[illegible]ne	20.7	1.0	0.16	ug/l	25.0	ND	83	45-145	6	30	
1,1,1,2-Tetrachloroethane	26.9	1.0	0.27	ug/l	25.0	ND	108	65-140	5	20	
1,1,2,2-Tetrachloroethane	19.7	1.0	0.24	ug/l	25.0	ND	79	55-140	0	30	
Tetrachloroethene	30.4	1.0	0.32	ug/l	25.0	5.8	98	60-130	6	20	
Toluene	30.4	1.0	0.36	ug/l	25.0	11	78	65-125	4	20	
1,2,3-Trichlorobenzene	23.2	1.0	0.45	ug/l	25.0	ND	93	55-135	2	20	
1,2,4-Trichlorobenzene	23.9	1.0	0.48	ug/l	25.0	ND	96	60-135	0	20	
1,1,2-Trichloroethane	21.3	1.0	0.30	ug/l	25.0	ND	85	60-130	2	25	
1,1,1-Trichloroethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-140	4	20	
Trichloroethene	27.9	1.0	0.26	ug/l	25.0	3.3	98	60-125	2	20	
Trichlorofluoromethane	26.3	2.0	0.34	ug/l	25.0	ND	105	55-145	5	25	
1,2,3-Trichloropropane	19.4	1.0	0.40	ug/l	25.0	ND	78	50-135	3	30	
1,2,4-Trimethylbenzene	22.6	1.0	0.23	ug/l	25.0	1.6	84	55-130	3	25	
1,3,5-Trimethylbenzene	23.4	1.0	0.26	ug/l	25.0	0.59	91	65-130	3	20	
Vinyl acetate	37.4	6.0	1.7	ug/l	25.0	ND	150	40-150	3	30	
Vinyl chloride	26.1	0.50	0.26	ug/l	25.0	ND	104	40-135	15	30	
Surrogate: 4-Bromofluorobenzene	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*23.6*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Blank Analyzed: 06/23/2006 (6F23011-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
[illegible]tylbenzene	ND	1.0	0.25	ug/l							
[illegible]butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Blank Analyzed: 06/23/2006 (6F23011-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
hyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
pylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	ND	10	2.3	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*21.8*			*ug/l*	*25.0*		*87*	*80-120*			
Surrogate: Dibromofluoromethane	*27.6*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*24.1*			*ug/l*	*25.0*		*96*	*80-120*			

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/14/06
Santa Ana, CA 92705	Report Number: IPF1545	Received: 06/14/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
LCS Analyzed: 06/23/2006 (6F23011-BS1)											
Acetone	23.8	10	4.5	ug/l	25.0		95	25-135			
Benzene	24.9	1.0	0.28	ug/l	25.0		100	65-120			
Bromobenzene	24.7	1.0	0.27	ug/l	25.0		99	70-120			
Bromochloromethane	30.0	1.0	0.32	ug/l	25.0		120	65-130			
Bromodichloromethane	27.8	1.0	0.30	ug/l	25.0		111	65-135			
Bromoform	24.7	1.0	0.32	ug/l	25.0		99	50-130			
Bromomethane	25.9	1.0	0.42	ug/l	25.0		104	60-140			
2-Butanone (MEK)	29.6	5.0	3.8	ug/l	25.0		118	40-135			
n-Butylbenzene	24.1	1.0	0.37	ug/l	25.0		96	70-125			
tylbenzene	23.5	1.0	0.25	ug/l	25.0		94	70-125			
utylbenzene	23.6	1.0	0.22	ug/l	25.0		94	70-125			
Carbon Disulfide	23.3	1.0	0.48	ug/l	25.0		93	50-130			
Carbon tetrachloride	26.0	0.50	0.28	ug/l	25.0		104	65-140			
Chlorobenzene	24.0	1.0	0.36	ug/l	25.0		96	70-125			
Chloroethane	26.6	2.0	0.40	ug/l	25.0		106	55-140			
Chloroform	26.2	1.0	0.33	ug/l	25.0		105	65-130			
Chloromethane	27.9	2.0	0.30	ug/l	25.0		112	40-140			
2-Chlorotoluene	24.2	1.0	0.28	ug/l	25.0		97	70-125			
4-Chlorotoluene	24.2	1.0	0.29	ug/l	25.0		97	70-125			
1,2-Dibromo-3-chloropropane	24.9	2.0	0.92	ug/l	25.0		100	45-135			
Dibromochloromethane	27.0	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	27.3	1.0	0.32	ug/l	25.0		109	70-125			
1,4-Dichlorobenzene	24.6	1.0	0.37	ug/l	25.0		98	70-125			
1,2-Dichlorobenzene	25.4	1.0	0.32	ug/l	25.0		102	70-120			
1,3-Dichlorobenzene	24.7	1.0	0.35	ug/l	25.0		99	70-125			
Dichlorodifluoromethane	30.3	1.0	0.79	ug/l	25.0		121	25-155			
1,2-Dichloroethane	28.7	0.50	0.28	ug/l	25.0		115	60-140			
1,1-Dichloroethane	27.1	1.0	0.27	ug/l	25.0		108	65-130			
1,1-Dichloroethene	22.7	1.0	0.42	ug/l	25.0		91	70-130			
cis-1,2-Dichloroethene	26.5	1.0	0.32	ug/l	25.0		106	65-125			
trans-1,2-Dichloroethene	25.7	1.0	0.27	ug/l	25.0		103	65-130			
1,2-Dichloropropane	25.5	1.0	0.35	ug/l	25.0		102	65-125			
2,2-Dichloropropane	28.7	1.0	0.34	ug/l	25.0		115	60-145			
cis-1,3-Dichloropropene	26.6	0.50	0.22	ug/l	25.0		106	70-130			
1,1-Dichloropropene	24.4	1.0	0.28	ug/l	25.0		98	70-130			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
LCS Analyzed: 06/23/2006 (6F23011-BS1)											
trans-1,3-Dichloropropene	28.1	0.50	0.32	ug/l	25.0		112	65-130			
Ethylbenzene	24.3	1.0	0.25	ug/l	25.0		97	70-125			
Hexachlorobutadiene	22.9	1.0	0.38	ug/l	25.0		92	60-135			
2-Hexanone	23.3	6.0	2.6	ug/l	25.0		93	40-135			
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0		104	70-125			
p-Isopropyltoluene	23.7	1.0	0.28	ug/l	25.0		95	70-125			
Methyl-tert-butyl Ether (MTBE)	28.6	1.0	0.32	ug/l	25.0		114	55-140			
Methylene chloride	19.2	1.0	0.70	ug/l	25.0		77	60-130			
4-Methyl-2-pentanone (MIBK)	26.5	5.0	3.5	ug/l	25.0		106	40-135			
ylbenzene	25.2	1.0	0.27	ug/l	25.0		101	70-125			
e	26.5	1.0	0.16	ug/l	25.0		106	70-130			
1,1,1,2-Tetrachloroethane	28.0	1.0	0.27	ug/l	25.0		112	70-135			
1,1,2,2-Tetrachloroethane	25.9	1.0	0.24	ug/l	25.0		104	55-130			
Tetrachloroethene	23.0	1.0	0.32	ug/l	25.0		92	65-125			
Toluene	24.5	1.0	0.36	ug/l	25.0		98	70-125			
1,2,3-Trichlorobenzene	26.4	1.0	0.45	ug/l	25.0		106	60-130			
1,2,4-Trichlorobenzene	25.4	1.0	0.48	ug/l	25.0		102	65-135			
1,1,2-Trichloroethane	28.0	1.0	0.30	ug/l	25.0		112	65-125			
1,1,1-Trichloroethane	26.6	1.0	0.30	ug/l	25.0		106	65-135			
Trichloroethene	24.2	1.0	0.26	ug/l	25.0		97	70-125			
Trichlorofluoromethane	30.0	2.0	0.34	ug/l	25.0		120	60-140			
1,2,3-Trichloropropane	25.8	1.0	0.40	ug/l	25.0		103	55-130			
1,2,4-Trimethylbenzene	24.4	1.0	0.23	ug/l	25.0		98	70-125			
1,3,5-Trimethylbenzene	25.3	1.0	0.26	ug/l	25.0		101	70-125			
Vinyl acetate	35.8	6.0	1.7	ug/l	25.0		143	45-145			
Vinyl chloride	24.9	0.50	0.26	ug/l	25.0		100	50-130			
Surrogate: 4-Bromofluorobenzene	*25.7*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Dibromofluoromethane	*28.7*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Matrix Spike Analyzed: 06/23/2006 (6F23011-MS1)					**Source: IPF1790-01**						
Acetone	32.7	10	4.5	ug/l	25.0	ND	131	10-145			
Benzene	24.1	1.0	0.28	ug/l	25.0	ND	96	60-125			
Bromobenzene	26.5	1.0	0.27	ug/l	25.0	ND	106	65-125			
Bromochloromethane	28.9	1.0	0.32	ug/l	25.0	ND	116	60-135			
Bromodichloromethane	26.7	1.0	0.30	ug/l	25.0	ND	107	65-135			
Bromoform	23.7	1.0	0.32	ug/l	25.0	ND	95	50-135			
Bromomethane	26.3	1.0	0.42	ug/l	25.0	ND	105	50-145			
2-Butanone (MEK)	31.2	5.0	3.8	ug/l	25.0	ND	125	30-140			
n-Butylbenzene	26.8	1.0	0.37	ug/l	25.0	ND	107	65-135			
utylbenzene	25.9	1.0	0.25	ug/l	25.0	ND	104	65-125			
utylbenzene	25.8	1.0	0.22	ug/l	25.0	ND	103	65-130			
Carbon Disulfide	23.6	1.0	0.48	ug/l	25.0	ND	94	40-140			
Carbon tetrachloride	29.0	0.50	0.28	ug/l	25.0	ND	116	65-140			
Chlorobenzene	24.8	1.0	0.36	ug/l	25.0	ND	99	70-125			
Chloroethane	27.4	2.0	0.40	ug/l	25.0	ND	110	50-140			
Chloroform	27.2	1.0	0.33	ug/l	25.0	ND	109	65-135			
Chloromethane	29.5	2.0	0.30	ug/l	25.0	ND	118	35-140			
2-Chlorotoluene	26.0	1.0	0.28	ug/l	25.0	ND	104	65-135			
4-Chlorotoluene	26.8	1.0	0.29	ug/l	25.0	ND	107	65-135			
1,2-Dibromo-3-chloropropane	24.1	2.0	0.92	ug/l	25.0	ND	96	40-150			
Dibromochloromethane	25.3	1.0	0.28	ug/l	25.0	ND	101	60-140			
1,2-Dibromoethane (EDB)	25.6	1.0	0.32	ug/l	25.0	ND	102	65-130			
1,4-Dichlorobenzene	25.1	1.0	0.37	ug/l	25.0	ND	100	70-125			
1,2-Dichlorobenzene	26.5	1.0	0.32	ug/l	25.0	ND	106	70-125			
1,3-Dichlorobenzene	26.2	1.0	0.35	ug/l	25.0	ND	105	70-125			
Dichlorodifluoromethane	32.3	1.0	0.79	ug/l	25.0	ND	129	15-155			
1,2-Dichloroethane	29.5	0.50	0.28	ug/l	25.0	ND	118	60-140			
1,1-Dichloroethane	27.6	1.0	0.27	ug/l	25.0	ND	110	60-130			
1,1-Dichloroethene	18.4	1.0	0.42	ug/l	25.0	ND	74	60-135			
cis-1,2-Dichloroethene	26.6	1.0	0.32	ug/l	25.0	ND	106	60-130			
trans-1,2-Dichloroethene	26.5	1.0	0.27	ug/l	25.0	ND	106	60-135			
1,2-Dichloropropane	25.9	1.0	0.35	ug/l	25.0	ND	104	60-125			
2,2-Dichloropropane	32.6	1.0	0.34	ug/l	25.0	ND	130	60-145			
cis-1,3-Dichloropropene	25.7	0.50	0.22	ug/l	25.0	ND	103	65-135			
1,1-Dichloropropene	26.6	1.0	0.28	ug/l	25.0	ND	106	65-135			

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Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Matrix Spike Analyzed: 06/23/2006 (6F23011-MS1)					**Source: IPF1790-01**						
trans-1,3-Dichloropropene	27.7	0.50	0.32	ug/l	25.0	ND	111	65-140			
Ethylbenzene	24.7	1.0	0.25	ug/l	25.0	ND	99	65-130			
Hexachlorobutadiene	24.1	1.0	0.38	ug/l	25.0	ND	96	60-135			
2-Hexanone	28.3	6.0	2.6	ug/l	25.0	ND	113	20-145			
Isopropylbenzene	28.4	1.0	0.25	ug/l	25.0	ND	114	65-130			
p-Isopropyltoluene	26.6	1.0	0.28	ug/l	25.0	ND	106	65-125			
Methyl-tert-butyl Ether (MTBE)	26.9	1.0	0.32	ug/l	25.0	ND	108	50-150			
Methylene chloride	18.4	1.0	0.70	ug/l	25.0	ND	74	55-130			
4-Methyl-2-pentanone (MIBK)	25.0	5.0	3.5	ug/l	25.0	ND	100	35-145			
ylbenzene	27.4	1.0	0.27	ug/l	25.0	ND	110	65-130			
e	25.4	1.0	0.16	ug/l	25.0	ND	102	45-145			
1,1,1,2-Tetrachloroethane	28.1	1.0	0.27	ug/l	25.0	ND	112	65-140			
1,1,2,2-Tetrachloroethane	26.8	1.0	0.24	ug/l	25.0	ND	107	55-140			
Tetrachloroethene	24.5	1.0	0.32	ug/l	25.0	ND	98	60-130			
Toluene	25.5	1.0	0.36	ug/l	25.0	ND	102	65-125			
1,2,3-Trichlorobenzene	26.0	1.0	0.45	ug/l	25.0	ND	104	55-135			
1,2,4-Trichlorobenzene	25.8	1.0	0.48	ug/l	25.0	ND	103	60-135			
1,1,2-Trichloroethane	25.7	1.0	0.30	ug/l	25.0	ND	103	60-130			
1,1,1-Trichloroethane	28.1	1.0	0.30	ug/l	25.0	ND	112	65-140			
Trichloroethene	24.9	1.0	0.26	ug/l	25.0	ND	100	60-125			
Trichlorofluoromethane	32.8	2.0	0.34	ug/l	25.0	ND	131	55-145			
1,2,3-Trichloropropane	21.3	1.0	0.40	ug/l	25.0	ND	85	50-135			
1,2,4-Trimethylbenzene	27.8	1.0	0.23	ug/l	25.0	ND	111	55-130			
1,3,5-Trimethylbenzene	27.2	1.0	0.26	ug/l	25.0	ND	109	65-130			
Vinyl acetate	33.0	6.0	1.7	ug/l	25.0	ND	132	40-150			
Vinyl chloride	26.8	0.50	0.26	ug/l	25.0	ND	107	40-135			
Surrogate: 4-Bromofluorobenzene	*24.1*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Toluene-d8	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Matrix Spike Dup Analyzed: 06/23/2006 (6F23011-MSD1)					**Source: IPF1790-01**						
Acetone	29.3	10	4.5	ug/l	25.0	ND	117	10-145	11	35	
Benzene	24.4	1.0	0.28	ug/l	25.0	ND	98	60-125	1	20	
Bromobenzene	27.2	1.0	0.27	ug/l	25.0	ND	109	65-125	3	20	
Bromochloromethane	27.5	1.0	0.32	ug/l	25.0	ND	110	60-135	5	25	
Bromodichloromethane	27.4	1.0	0.30	ug/l	25.0	ND	110	65-135	3	20	
Bromoform	24.8	1.0	0.32	ug/l	25.0	ND	99	50-135	5	25	
Bromomethane	27.4	1.0	0.42	ug/l	25.0	ND	110	50-145	4	25	
2-Butanone (MEK)	27.8	5.0	3.8	ug/l	25.0	ND	111	30-140	12	40	
n-Butylbenzene	28.2	1.0	0.37	ug/l	25.0	ND	113	65-135	5	20	
[illegible]tylbenzene	26.9	1.0	0.25	ug/l	25.0	ND	108	65-125	4	20	
[illegible]butylbenzene	26.9	1.0	0.22	ug/l	25.0	ND	108	65-130	4	20	
Carbon Disulfide	23.8	1.0	0.48	ug/l	25.0	ND	95	40-140	1	20	
Carbon tetrachloride	27.7	0.50	0.28	ug/l	25.0	ND	111	65-140	5	25	
Chlorobenzene	25.4	1.0	0.36	ug/l	25.0	ND	102	70-125	2	20	
Chloroethane	25.3	2.0	0.40	ug/l	25.0	ND	101	50-140	8	25	
Chloroform	25.6	1.0	0.33	ug/l	25.0	ND	102	65-135	6	20	
Chloromethane	27.0	2.0	0.30	ug/l	25.0	ND	108	35-140	9	25	
2-Chlorotoluene	27.3	1.0	0.28	ug/l	25.0	ND	109	65-135	5	20	
4-Chlorotoluene	28.1	1.0	0.29	ug/l	25.0	ND	112	65-135	5	20	
1,2-Dibromo-3-chloropropane	23.7	2.0	0.92	ug/l	25.0	ND	95	40-150	2	30	
Dibromochloromethane	26.2	1.0	0.28	ug/l	25.0	ND	105	60-140	3	25	
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0	ND	106	65-130	3	25	
1,4-Dichlorobenzene	26.0	1.0	0.37	ug/l	25.0	ND	104	70-125	4	20	
1,2-Dichlorobenzene	26.2	1.0	0.32	ug/l	25.0	ND	105	70-125	1	20	
1,3-Dichlorobenzene	28.3	1.0	0.35	ug/l	25.0	ND	113	70-125	8	20	
Dichlorodifluoromethane	32.6	1.0	0.79	ug/l	25.0	ND	130	15-155	1	30	
1,2-Dichloroethane	28.2	0.50	0.28	ug/l	25.0	ND	113	60-140	5	20	
1,1-Dichloroethane	26.8	1.0	0.27	ug/l	25.0	ND	107	60-130	3	20	
1,1-Dichloroethene	17.4	1.0	0.42	ug/l	25.0	ND	70	60-135	6	20	
cis-1,2-Dichloroethene	25.3	1.0	0.32	ug/l	25.0	ND	101	60-130	5	20	
trans-1,2-Dichloroethene	25.1	1.0	0.27	ug/l	25.0	ND	100	60-135	5	20	
1,2-Dichloropropane	24.8	1.0	0.35	ug/l	25.0	ND	99	60-125	4	20	
2,2-Dichloropropane	29.4	1.0	0.34	ug/l	25.0	ND	118	60-145	10	25	
cis-1,3-Dichloropropene	25.0	0.50	0.22	ug/l	25.0	ND	100	65-135	3	20	
1,1-Dichloropropene	27.0	1.0	0.28	ug/l	25.0	ND	108	65-135	1	20	

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23011 Extracted: 06/23/06											
Matrix Spike Dup Analyzed: 06/23/2006 (6F23011-MSD1)					**Source: IPF1790-01**						
trans-1,3-Dichloropropene	25.9	0.50	0.32	ug/l	25.0	ND	104	65-140	7	25	
Ethylbenzene	25.5	1.0	0.25	ug/l	25.0	ND	102	65-130	3	20	
Hexachlorobutadiene	26.8	1.0	0.38	ug/l	25.0	ND	107	60-135	11	20	
2-Hexanone	27.1	6.0	2.6	ug/l	25.0	ND	108	20-145	4	35	
Isopropylbenzene	31.0	1.0	0.25	ug/l	25.0	ND	124	65-130	9	20	
p-Isopropyltoluene	26.8	1.0	0.28	ug/l	25.0	ND	107	65-125	1	20	
Methyl-tert-butyl Ether (MTBE)	25.0	1.0	0.32	ug/l	25.0	ND	100	50-150	7	25	
Methylene chloride	16.1	1.0	0.70	ug/l	25.0	ND	64	55-130	13	20	
4-Methyl-2-pentanone (MIBK)	25.2	5.0	3.5	ug/l	25.0	ND	101	35-145	1	35	
[illegible]ylbenzene	27.7	1.0	0.27	ug/l	25.0	ND	111	65-130	1	20	
[illegible]ne	26.7	1.0	0.16	ug/l	25.0	ND	107	45-145	5	30	
1,1,1,2-Tetrachloroethane	28.3	1.0	0.27	ug/l	25.0	ND	113	65-140	1	20	
1,1,2,2-Tetrachloroethane	26.8	1.0	0.24	ug/l	25.0	ND	107	55-140	0	30	
Tetrachloroethene	25.0	1.0	0.32	ug/l	25.0	ND	100	60-130	2	20	
Toluene	26.1	1.0	0.36	ug/l	25.0	ND	104	65-125	2	20	
1,2,3-Trichlorobenzene	27.8	1.0	0.45	ug/l	25.0	ND	111	55-135	7	20	
1,2,4-Trichlorobenzene	27.8	1.0	0.48	ug/l	25.0	ND	111	60-135	7	20	
1,1,2-Trichloroethane	26.3	1.0	0.30	ug/l	25.0	ND	105	60-130	2	25	
1,1,1-Trichloroethane	27.8	1.0	0.30	ug/l	25.0	ND	111	65-140	1	20	
Trichloroethene	24.8	1.0	0.26	ug/l	25.0	ND	99	60-125	0	20	
Trichlorofluoromethane	30.3	2.0	0.34	ug/l	25.0	ND	121	55-145	8	25	
1,2,3-Trichloropropane	20.4	1.0	0.40	ug/l	25.0	ND	82	50-135	4	30	
1,2,4-Trimethylbenzene	27.7	1.0	0.23	ug/l	25.0	ND	111	55-130	0	25	
1,3,5-Trimethylbenzene	29.2	1.0	0.26	ug/l	25.0	ND	117	65-130	7	20	
Vinyl acetate	31.0	6.0	1.7	ug/l	25.0	ND	124	40-150	6	30	
Vinyl chloride	25.6	0.50	0.26	ug/l	25.0	ND	102	40-135	5	30	
Surrogate: 4-Bromofluorobenzene	*24.0*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*23.7*			*ug/l*	*25.0*		*95*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23035 Extracted: 06/23/06											
Blank Analyzed: 06/23/2006 (6F23035-BLK1)											
Chlorobenzene	ND	1.0	0.36	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.4*			*ug/l*	*25.0*		*90*	*80-120*			
Surrogate: Dibromofluoromethane	*22.9*			*ug/l*	*25.0*		*92*	*80-120*			
Surrogate: Toluene-d8	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
LCS Analyzed: 06/23/2006 (6F23035-BS1)											
Chlorobenzene	23.4	1.0	0.36	ug/l	25.0		94	70-125			
Trichloroethene	24.4	1.0	0.26	ug/l	25.0		98	70-125			
Surrogate: 4-Bromofluorobenzene	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*23.2*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Toluene-d8	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Matrix Spike Analyzed: 06/23/2006 (6F23035-MS1)					**Source: IPF1283-04**						
Chlorobenzene	24.5	1.0	0.36	ug/l	25.0	ND	98	70-125			
Trichloroethene	25.4	1.0	0.26	ug/l	25.0	0.81	98	60-125			
Surrogate: 4-Bromofluorobenzene	*23.3*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*24.3*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Matrix Spike Dup Analyzed: 06/23/2006 (6F23035-MSD1)					**Source: IPF1283-04**						
Chlorobenzene	24.7	1.0	0.36	ug/l	25.0	ND	99	70-125	1	20	
Trichloroethene	25.5	1.0	0.26	ug/l	25.0	0.81	99	60-125	0	20	
Surrogate: 4-Bromofluorobenzene	*23.3*			*ug/l*	*25.0*		*93*	*80-120*			
Surrogate: Dibromofluoromethane	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1545

Sampled: 06/14/06
Received: 06/14/06

METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F15076 Extracted: 06/15/06											
Blank Analyzed: 06/15/2006 (6F15076-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 06/15/2006 (6F15076-BS1)											
Sulfide	0.520	0.10	0.010	mg/l	0.530		98	80-120			
Matrix Spike Analyzed: 06/15/2006 (6F15076-MS1)						**Source: IPF1333-04**					
Sulfide	0.432	0.10	0.010	mg/l	0.530	0.025	77	70-130			
Matrix Spike Dup Analyzed: 06/15/2006 (6F15076-MSD1)						**Source: IPF1333-04**					
Sulfide	0.425	0.10	0.010	mg/l	0.530	0.025	75	70-130	2	30	

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Del Mar Analytical

IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/14/06
Santa Ana, CA 92705	Report Number: IPF1545	Received: 06/14/06
Attention: Mehmet Pehlivan		

DATA QUALIFIERS AND DEFINITIONS

C	Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
HS	HS = Sample container contained headspace.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
L	Laboratory Control Sample recovery was above the method control limits. Analyte not detected, data not impacted.
L1	Laboratory Control Sample recovery was above method control limits.
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
N-2	See corrective action report.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

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IT Environmental/Boeing 701 N. Parkcenter Drive Santa Ana, CA 92705 Attention: Mehmet Pehlivan	Project ID: Boeing C-6 Torrance EM2727/Quarterly GW Sampling Report Number: IPF1545	Sampled: 06/14/06 Received: 06/14/06

Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 376.2	Water	X	X
EPA 8260B	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

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Lisa Reightley For Michele Chamberlin
Project Manager

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Date 6[illegible]2006

CHAIN OF CU[illegible]DDY RECORD

COCNumber TEM[illegible]2006KL

CLIENT INFORMATION

Project Manager: Kevin Lambert
Company Name: Tait Environmental Management, Inc.
E-mail: klambert@tait.com
PhoneNumber: [illegible]
FaxNumber: [illegible]
MailingAddress: [illegible] Barranca Dr
Santa Ana CA [illegible]

Project Name: [illegible]
Project Number: [illegible]
Collection Area: [illegible]
Purchase Order:
Billing Address: [illegible] Barranca Dr
Santa Ana CA [illegible]
LabEDD CC: Mehmet Pehlivan

LABORATORY INFORMATION

Project Number: IPF1545
LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA375_1)											Turn Around Time	FID Reading	Remarks
TB_TAIT061406_0001	6/14/2006		Aqueous	HCL	3	X												Norm		
EB_TAIT061406_0001	6/14/2006	8:00	Aqueous	HCL	~~2~~ 3	X												Norm		
DB_TAIT061406_0001	6/14/2006	9:00	Aqueous	HCL	3	X												Norm		
FB_TAIT061406_0001	6/14/2006	9:30	Aqueous	HCL	3	X												Norm		
MWC006_WG061406_0001	6/14/2006	10:17	Aqueous	HCL	3	X												Norm		
CMW026_WG061406_0001	6/14/2006	12:10	Aqueous	various	~~2~~ 4	X	X											Norm		
CMW002_WG061406_0001	6/14/2006	12:55	Aqueous	various	~~2~~ 4	X	X											Norm		
MWB027_WG061406_0001	6/14/2006	14:50	Aqueous	HCL	3	X												Norm		NAM
IRZCMW001_WG061406_0001	6/14/2006	15:15	Aqueous	various	~~2~~ 4	X	X											Norm		6-15 @ 0935

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, CL	[illegible]	TAIT	06/14/06	1640
Relinquished By:	Carmen Lo	[illegible]	TAIT	06/14/06	1640
Received By:	JON POWER	[illegible]	DMAT	6/14/06	1640
Relinquished By:	JON POWER	[illegible]	DMAT	6/14/06	1830
Received By:		[illegible]	TAI	6/14/06	1830
Relinquished By:					
Received By:					

479 3°C

BOE-C6-0138875

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Del Mar Analytical

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling

Sampled: 06/15/06
Received: 06/15/06
Issued: 07/05/06 16:40

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IPF1747-01	TB_TAIT061506_0001	Water
IPF1747-02	IRZMW001B_WG061506_0001	Water
IPF1747-03	EB_TAIT061506_0001	Water
IPF1747-04	DB_TAIT061506_0001	Water
IPF1747-05	IRZMW005_WG061506_0001	Water
IPF1747-06	IRZMW002B_WG061506_0001	Water
IPF1747-07	IRZMW003B_WG061506_0001	Water
IPF1747-08	FB_TAIT061506_0001	Water
IPF1747-09	IRZMW002A_WG061506_0001	Water
IPF1747-10	IRZMW004_WG061506_0001	Water
IPF1747-11	IRZMW004_WG061506_0002	Water
IPF1747-12	IRZMW001A_WG061506_0001	Water
IPF1747-13	IRZMW003_WG061506_0001	Water
IPF1747-14	IRZMW003A_WG061506_0001	Water
IPF1747-15	MWB006_WG061506_0001	Water

Reviewed By:

Lisa Reightley

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

CORRECTIVE ACTION REPORT

Department: GCMS-Volatiles
Method: EPA 8260B
QC Batch: 6F27012

Date: 07/03/2006
Matrix: Water

Identification and Definition of Problem:

The daily calibration check for THF exceeded laboratory acceptance limits.

Determination of the Cause of the Problem:

The laboratory overlooked the THF calibration check recovery during analysis and data reduction.

Corrective Action Taken:

All detected results for THF in the analytical sequence are potentially biased high. The laboratory is taking steps to identify and remove the source of THF contamination.

Quality Assurance Approval: Dave Dawes Date: 07/03/2006 03:59 PM

Dave Dawes

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

CORRECTIVE ACTION REPORT

Department: GCMS-Volatiles
Method: EPA 8260B
QC Batch: 6F29020

Date: 07/03/2006
Matrix: Water

Identification and Definition of Problem:

Results for THF are reported off an instrument without a valid MDL study.

Determination of the Cause of the Problem:

Due to analyst oversight, the samples were loaded and analyzed on the wrong instrument.

Corrective Action Taken:

Results can only be reported down to the reporting limit (and supported by the lowest calibration standard). Samples were re-analyzed outside of holding time and ND results were confirmed. The laboratory is in the process of running THF MDLs for all instruments calibrated for this compound.

Quality Assurance Approval: Dave Dawes Date: 07/03/2006 04:03 PM

Dave Dawes

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-01 (TB_TAIT061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/26/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/26/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/26/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/26/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/26/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/26/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/26/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/26/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/26/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/26/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/26/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/26/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/26/06	
oform	EPA 8260B	6F26024	0.33	1.0	ND	1	06/26/06	06/26/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/26/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/26/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/26/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/26/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/26/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/26/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/26/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/26/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/26/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/26/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/26/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/26/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/26/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/26/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/26/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/26/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/26/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/26/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/26/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/26/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/26/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/26/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-01 (TB_TAIT061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/26/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**1.5**	1	06/26/06	06/26/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/26/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/26/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/26/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/26/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/26/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/26/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/26/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/26/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/26/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/26/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/26/06	
Trichloroethene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/26/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/26/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/26/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/26/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/26/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/26/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/26/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/26/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-01RE1 (TB_TAIT061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**6.6**	1	06/27/06	06/27/06	J, C
Surrogate: 4-Bromofluorobenzene (80-120%)					*91 %*				
Surrogate: Dibromofluoromethane (80-120%)					*98 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-02 (IRZMW001B_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	0.33	1.0	**1.5**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**0.96**	1	06/26/06	06/27/06	J
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**28**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**4.0**	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-02 (IRZMW001B_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**0.84**	1	06/26/06	06/27/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	**0.32**	1	06/26/06	06/27/06	J
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	**0.51**	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-02RE1 (IRZMW001B_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27007	6.4	20	**1100**	20	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27007	5.2	20	**870**	20	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-02RE2 (IRZMW001B_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	4.6	20	**12**	2	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*101 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-03 (EB_TAIT061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	0.33	1.0	ND	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-03 (EB_TAIT061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	ND	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichloroethene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-03RE1 (EB_TAIT061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**6.4**	1	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*91 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-04 (DB_TAIT061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	0.33	1.0	ND	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-04 (DB_TAIT061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	ND	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichloroethene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*92 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-04RE2 (DB_TAIT061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F29021	2.3	10	**5.8**	1	06/29/06	06/29/06	J
Surrogate: 4-Bromofluorobenzene (80-120%)					*110 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*110 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-05 (IRZMW005_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	45	100	ND	10	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	2.8	10	ND	10	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	2.7	10	ND	10	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	3.0	10	ND	10	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	4.2	10	ND	10	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	38	50	ND	10	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	3.7	10	ND	10	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	2.5	10	ND	10	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	2.2	10	ND	10	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	4.8	10	ND	10	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	2.8	5.0	ND	10	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	3.6	10	ND	10	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	4.0	20	ND	10	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	3.3	10	ND	10	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	3.0	20	ND	10	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	2.8	10	ND	10	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	2.9	10	ND	10	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	9.2	20	ND	10	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	2.8	10	ND	10	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	3.7	10	ND	10	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	3.5	10	ND	10	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	7.9	10	ND	10	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	2.8	5.0	ND	10	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	2.7	10	ND	10	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	4.2	10	**25**	10	06/26/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	3.2	10	**830**	10	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	2.7	10	ND	10	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	3.5	10	ND	10	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	3.4	10	ND	10	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	2.2	5.0	ND	10	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	2.8	10	ND	10	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	3.2	5.0	ND	10	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	2.5	10	ND	10	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	3.8	10	ND	10	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	26	60	ND	10	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	10	20	ND	10	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	2.5	10	ND	10	06/26/06	06/27/06	

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-05 (IRZMW005_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	2.8	10	ND	10	06/26/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	7.0	10	ND	10	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	35	50	ND	10	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	2.7	10	ND	10	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	1.6	10	ND	10	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	2.7	10	ND	10	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	2.4	10	ND	10	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	3.2	10	ND	10	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	3.6	10	ND	10	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	4.5	10	ND	10	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	4.8	10	ND	10	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	3.0	10	ND	10	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	3.0	10	ND	10	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	3.4	20	ND	10	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	4.0	10	ND	10	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	2.3	10	ND	10	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	2.6	10	ND	10	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	17	60	ND	10	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	2.6	5.0	**57**	10	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	9.0	10	ND	10	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*96 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-05RE1 (IRZMW005_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6F27007	13	50	**3500**	50	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-05RE2 (IRZMW005_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	23	100	**32**	10	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-06 (IRZMW002B_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
C roethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
oform	EPA 8260B	6F26024	0.33	1.0	**0.70**	1	06/26/06	06/27/06	J
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**3.8**	1	06/26/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	0.32	1.0	**140**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**0.55**	1	06/26/06	06/27/06	J
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
I pylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-06 (IRZMW002B_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	ND	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichloroethene	EPA 8260B	6F26024	0.26	1.0	**140**	1	06/26/06	06/27/06	
orofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*115 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-06RE1 (IRZMW002B_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	ND	1	06/27/06	06/27/06	C
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-07 (IRZMW003B_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
oform	EPA 8260B	6F26024	0.33	1.0	**2.4**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**0.32**	1	06/26/06	06/27/06	J
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**12**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**0.78**	1	06/26/06	06/27/06	J
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-07 (IRZMW003B_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**0.74**	1	06/26/06	06/27/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	**1.6**	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*92 %*				
Surrogate: Dibromofluoromethane (80-120%)					*119 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-07RE1 (IRZMW003B_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6F27007	2.6	10	**710**	10	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-07RE2 (IRZMW003B_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	ND	1	06/27/06	06/27/06	C
Surrogate: 4-Bromofluorobenzene (80-120%)					*87 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-08 (FB_TAIT061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	0.33	1.0	ND	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	

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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-08 (FB_TAIT061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	ND	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichloroethene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
lorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*87 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-08RE1 (FB_TAIT061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**3.9**	1	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-09 (IRZMW002A_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	**3.4**	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
oform	EPA 8260B	6F26024	0.33	1.0	**19**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	**1.1**	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**7.5**	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**67**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**8.0**	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-09 (IRZMW002A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**0.78**	1	06/26/06	06/27/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	**2.4**	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	**11**	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	**88**	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*90 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-09RE1 (IRZMW002A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27007	32	100	**1400**	100	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27007	26	100	**12000**	100	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*100 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-09RE2 (IRZMW002A_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	23	100	**40**	10	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-10 (IRZMW004_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	**1.6**	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
oform	EPA 8260B	6F26024	0.33	1.0	**69**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	**0.35**	1	06/26/06	06/27/06	J
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**0.84**	1	06/26/06	06/27/06	J
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**54**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**12**	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-10 (IRZMW004_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**2.1**	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	**1.4**	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	**0.51**	1	06/26/06	06/27/06	J
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	**44**	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*80 %*				
Surrogate: Dibromofluoromethane (80-120%)					*117 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-10RE1 (IRZMW004_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27007	16	50	**3800**	50	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27007	13	50	**2400**	50	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*101 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-10RE2 (IRZMW004_WG061506_0001 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	12	50	ND	5	06/27/06	06/27/06	C
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-11 (IRZMW004_WG061506_0002 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	**1.6**	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
roethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
roform	EPA 8260B	6F26024	0.33	1.0	**72**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	**0.37**	1	06/26/06	06/27/06	J
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**1.0**	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**54**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**18**	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
propyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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Project Manager

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IT Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-11 (IRZMW004_WG061506_0002 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	**2.2**	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	**1.4**	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	**0.65**	1	06/26/06	06/27/06	J
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
1,2,3-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	**44**	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*86 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-11RE1 (IRZMW004_WG061506_0002 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27007	16	50	**3800**	50	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27007	13	50	**2400**	50	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*98 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-11RE2 (IRZMW004_WG061506_0002 - Water) - cont.									**N-2**
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F27012	12	50	**49**	5	06/27/06	06/27/06	C, J
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-12 (IRZMW001A_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F26024	4.5	10	ND	1	06/26/06	06/27/06	C
Benzene	EPA 8260B	6F26024	0.28	1.0	**2.5**	1	06/26/06	06/27/06	
Bromobenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Bromochloromethane	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Bromoform	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Bromomethane	EPA 8260B	6F26024	0.42	1.0	ND	1	06/26/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F26024	3.8	5.0	ND	1	06/26/06	06/27/06	C
n-Butylbenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F26024	0.22	1.0	ND	1	06/26/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F26024	0.28	0.50	ND	1	06/26/06	06/27/06	
Chlorobenzene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
Chloroethane	EPA 8260B	6F26024	0.40	2.0	ND	1	06/26/06	06/27/06	
Chloroform	EPA 8260B	6F26024	0.33	1.0	**20**	1	06/26/06	06/27/06	
Chloromethane	EPA 8260B	6F26024	0.30	2.0	ND	1	06/26/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F26024	0.29	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F26024	0.92	2.0	ND	1	06/26/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F26024	0.37	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F26024	0.79	1.0	ND	1	06/26/06	06/27/06	
1,2-Dichloroethane	EPA 8260B	6F26024	0.28	0.50	**0.73**	1	06/26/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F26024	0.27	1.0	**5.6**	1	06/26/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F26024	0.42	1.0	**70**	1	06/26/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F26024	0.27	1.0	**2.0**	1	06/26/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F26024	0.35	1.0	ND	1	06/26/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F26024	0.34	1.0	ND	1	06/26/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F26024	0.22	0.50	ND	1	06/26/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F26024	0.32	0.50	ND	1	06/26/06	06/27/06	
Ethylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F26024	0.38	1.0	ND	1	06/26/06	06/27/06	
2-Hexanone	EPA 8260B	6F26024	2.6	6.0	ND	1	06/26/06	06/27/06	C
Iodomethane	EPA 8260B	6F26024	1.0	2.0	ND	1	06/26/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F26024	0.25	1.0	ND	1	06/26/06	06/27/06	
p-Isopropyltoluene	EPA 8260B	6F26024	0.28	1.0	ND	1	06/26/06	06/27/06	

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-12 (IRZMW001A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F26024	0.32	1.0	ND	1	06/26/06	06/27/06	
Methylene chloride	EPA 8260B	6F26024	0.70	1.0	ND	1	06/26/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F26024	3.5	5.0	ND	1	06/26/06	06/27/06	C
n-Propylbenzene	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
Styrene	EPA 8260B	6F26024	0.16	1.0	ND	1	06/26/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F26024	0.27	1.0	ND	1	06/26/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F26024	0.24	1.0	ND	1	06/26/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F26024	0.32	1.0	**3.3**	1	06/26/06	06/27/06	
Toluene	EPA 8260B	6F26024	0.36	1.0	ND	1	06/26/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F26024	0.45	1.0	ND	1	06/26/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F26024	0.48	1.0	ND	1	06/26/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	**9.3**	1	06/26/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F26024	0.30	1.0	ND	1	06/26/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F26024	0.34	2.0	ND	1	06/26/06	06/27/06	L
-Trichloropropane	EPA 8260B	6F26024	0.40	1.0	ND	1	06/26/06	06/27/06	
Trimethylbenzene	EPA 8260B	6F26024	0.23	1.0	ND	1	06/26/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F26024	0.26	1.0	ND	1	06/26/06	06/27/06	
Vinyl acetate	EPA 8260B	6F26024	1.7	6.0	ND	1	06/26/06	06/27/06	
Vinyl chloride	EPA 8260B	6F26024	0.26	0.50	ND	1	06/26/06	06/27/06	
Xylenes, Total	EPA 8260B	6F26024	0.90	1.0	ND	1	06/26/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*88 %*				
Surrogate: Dibromofluoromethane (80-120%)					*120 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-12RE1 (IRZMW001A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27006	32	100	**400**	100	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27006	26	100	**18000**	100	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*85 %*				
Surrogate: Dibromofluoromethane (80-120%)					*117 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
1 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/15/06
Santa Ana, CA 92705	Report Number: IPF1747	Received: 06/15/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-12RE2 (IRZMW001A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F29021	23	100	ND	10	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*106 %*				
Surrogate: Dibromofluoromethane (80-120%)					*106 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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701 N. Parkcenter Drive
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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-13 (IRZMW003_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29026	18	40	ND	4	06/29/06	06/29/06	
Benzene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
Bromobenzene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
Bromochloromethane	EPA 8260B	6F29026	1.3	4.0	ND	4	06/29/06	06/29/06	
Bromodichloromethane	EPA 8260B	6F29026	1.2	4.0	ND	4	06/29/06	06/29/06	
Bromoform	EPA 8260B	6F29026	1.3	4.0	ND	4	06/29/06	06/29/06	
Bromomethane	EPA 8260B	6F29026	1.7	4.0	ND	4	06/29/06	06/29/06	
2-Butanone (MEK)	EPA 8260B	6F29026	15	20	ND	4	06/29/06	06/29/06	
n-Butylbenzene	EPA 8260B	6F29026	1.5	4.0	ND	4	06/29/06	06/29/06	
sec-Butylbenzene	EPA 8260B	6F29026	1.0	4.0	ND	4	06/29/06	06/29/06	
tert-Butylbenzene	EPA 8260B	6F29026	0.88	4.0	ND	4	06/29/06	06/29/06	
Carbon Disulfide	EPA 8260B	6F29026	1.9	4.0	ND	4	06/29/06	06/29/06	
Carbon tetrachloride	EPA 8260B	6F29026	1.1	2.0	ND	4	06/29/06	06/29/06	
Chlorobenzene	EPA 8260B	6F29026	1.4	4.0	ND	4	06/29/06	06/29/06	
Chloroethane	EPA 8260B	6F29026	1.6	8.0	ND	4	06/29/06	06/29/06	
oform	EPA 8260B	6F29026	1.3	4.0	**17**	4	06/29/06	06/29/06	
Chloromethane	EPA 8260B	6F29026	1.2	8.0	ND	4	06/29/06	06/29/06	
2-Chlorotoluene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
4-Chlorotoluene	EPA 8260B	6F29026	1.2	4.0	ND	4	06/29/06	06/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29026	3.7	8.0	ND	4	06/29/06	06/29/06	
Dibromochloromethane	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29026	1.3	4.0	ND	4	06/29/06	06/29/06	
1,4-Dichlorobenzene	EPA 8260B	6F29026	1.5	4.0	ND	4	06/29/06	06/29/06	
1,2-Dichlorobenzene	EPA 8260B	6F29026	1.3	4.0	ND	4	06/29/06	06/29/06	
1,3-Dichlorobenzene	EPA 8260B	6F29026	1.4	4.0	ND	4	06/29/06	06/29/06	
Dichlorodifluoromethane	EPA 8260B	6F29026	3.2	4.0	ND	4	06/29/06	06/29/06	
1,2-Dichloroethane	EPA 8260B	6F29026	1.1	2.0	ND	4	06/29/06	06/29/06	
1,1-Dichloroethane	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
1,1-Dichloroethene	EPA 8260B	6F29026	1.7	4.0	**52**	4	06/29/06	06/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29026	1.1	4.0	**3.7**	4	06/29/06	06/29/06	J
1,2-Dichloropropane	EPA 8260B	6F29026	1.4	4.0	ND	4	06/29/06	06/29/06	
2,2-Dichloropropane	EPA 8260B	6F29026	1.4	4.0	ND	4	06/29/06	06/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29026	0.88	2.0	ND	4	06/29/06	06/29/06	
1,1-Dichloropropene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29026	1.3	2.0	ND	4	06/29/06	06/29/06	
Ethylbenzene	EPA 8260B	6F29026	1.0	4.0	ND	4	06/29/06	06/29/06	
Hexachlorobutadiene	EPA 8260B	6F29026	1.5	4.0	ND	4	06/29/06	06/29/06	
2-Hexanone	EPA 8260B	6F29026	10	24	ND	4	06/29/06	06/29/06	
Iodomethane	EPA 8260B	6F29026	4.0	8.0	ND	4	06/29/06	06/29/06	
Isopropylbenzene	EPA 8260B	6F29026	1.0	4.0	ND	4	06/29/06	06/29/06	
p-Isopropyltoluene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-13 (IRZMW003_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29026	1.3	4.0	ND	4	06/29/06	06/29/06	
Methylene chloride	EPA 8260B	6F29026	2.8	4.0	**3.8**	4	06/29/06	06/29/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29026	14	20	ND	4	06/29/06	06/29/06	
n-Propylbenzene	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
Styrene	EPA 8260B	6F29026	0.64	4.0	ND	4	06/29/06	06/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29026	1.1	4.0	ND	4	06/29/06	06/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29026	0.96	4.0	ND	4	06/29/06	06/29/06	
Tetrachloroethene	EPA 8260B	6F29026	1.3	4.0	**1.9**	4	06/29/06	06/29/06	J
Tetrahydrofuran (THF)	EPA 8260B	6F29026	9.2	40	**10**	4	06/29/06	06/29/06	J
Toluene	EPA 8260B	6F29026	1.4	4.0	ND	4	06/29/06	06/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29026	1.8	4.0	ND	4	06/29/06	06/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29026	1.9	4.0	ND	4	06/29/06	06/29/06	
1,1,2-Trichloroethane	EPA 8260B	6F29026	1.2	4.0	ND	4	06/29/06	06/29/06	
1,1,1-Trichloroethane	EPA 8260B	6F29026	1.2	4.0	ND	4	06/29/06	06/29/06	
Trichlorofluoromethane	EPA 8260B	6F29026	1.4	8.0	ND	4	06/29/06	06/29/06	
Trichloropropane	EPA 8260B	6F29026	1.6	4.0	ND	4	06/29/06	06/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29026	0.92	4.0	ND	4	06/29/06	06/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29026	1.0	4.0	ND	4	06/29/06	06/29/06	
Vinyl acetate	EPA 8260B	6F29026	6.8	24	ND	4	06/29/06	06/29/06	
Vinyl chloride	EPA 8260B	6F29026	1.0	2.0	**6.2**	4	06/29/06	06/29/06	
Xylenes, Total	EPA 8260B	6F29026	3.6	4.0	ND	4	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*98 %*				
Surrogate: Dibromofluoromethane (80-120%)					*101 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-13RE1 (IRZMW003_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
cis-1,2-Dichloroethene	EPA 8260B	6F27006	16	50	**810**	50	06/27/06	06/27/06	
Trichloroethene	EPA 8260B	6F27006	13	50	**8500**	50	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*89 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*99 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-14 (IRZMW003A_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29026	450	1000	ND	100	06/29/06	06/29/06	
Benzene	EPA 8260B	6F29026	28	100	ND	100	06/29/06	06/29/06	
Bromobenzene	EPA 8260B	6F29026	27	100	ND	100	06/29/06	06/29/06	
Bromochloromethane	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
Bromodichloromethane	EPA 8260B	6F29026	30	100	ND	100	06/29/06	06/29/06	
Bromoform	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
Bromomethane	EPA 8260B	6F29026	42	100	ND	100	06/29/06	06/29/06	
2-Butanone (MEK)	EPA 8260B	6F29026	380	500	ND	100	06/29/06	06/29/06	
n-Butylbenzene	EPA 8260B	6F29026	37	100	ND	100	06/29/06	06/29/06	
sec-Butylbenzene	EPA 8260B	6F29026	25	100	ND	100	06/29/06	06/29/06	
tert-Butylbenzene	EPA 8260B	6F29026	22	100	ND	100	06/29/06	06/29/06	
Carbon Disulfide	EPA 8260B	6F29026	48	100	ND	100	06/29/06	06/29/06	
Carbon tetrachloride	EPA 8260B	6F29026	28	50	ND	100	06/29/06	06/29/06	
Chlorobenzene	EPA 8260B	6F29026	36	100	ND	100	06/29/06	06/29/06	
Chloroethane	EPA 8260B	6F29026	40	200	ND	100	06/29/06	06/29/06	
oform	EPA 8260B	6F29026	33	100	ND	100	06/29/06	06/29/06	
Chloromethane	EPA 8260B	6F29026	30	200	ND	100	06/29/06	06/29/06	
2-Chlorotoluene	EPA 8260B	6F29026	28	100	ND	100	06/29/06	06/29/06	
4-Chlorotoluene	EPA 8260B	6F29026	29	100	ND	100	06/29/06	06/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29026	92	200	ND	100	06/29/06	06/29/06	
Dibromochloromethane	EPA 8260B	6F29026	28	100	ND	100	06/29/06	06/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
1,4-Dichlorobenzene	EPA 8260B	6F29026	37	100	ND	100	06/29/06	06/29/06	
1,2-Dichlorobenzene	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
1,3-Dichlorobenzene	EPA 8260B	6F29026	35	100	ND	100	06/29/06	06/29/06	
Dichlorodifluoromethane	EPA 8260B	6F29026	79	100	ND	100	06/29/06	06/29/06	
1,2-Dichloroethane	EPA 8260B	6F29026	28	50	ND	100	06/29/06	06/29/06	
1,1-Dichloroethane	EPA 8260B	6F29026	27	100	ND	100	06/29/06	06/29/06	
1,1-Dichloroethene	EPA 8260B	6F29026	42	100	**96**	100	06/29/06	06/29/06	J
cis-1,2-Dichloroethene	EPA 8260B	6F29026	32	100	**130**	100	06/29/06	06/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29026	27	100	ND	100	06/29/06	06/29/06	
1,2-Dichloropropane	EPA 8260B	6F29026	35	100	ND	100	06/29/06	06/29/06	
2,2-Dichloropropane	EPA 8260B	6F29026	34	100	ND	100	06/29/06	06/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29026	22	50	ND	100	06/29/06	06/29/06	
1,1-Dichloropropene	EPA 8260B	6F29026	28	100	ND	100	06/29/06	06/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29026	32	50	ND	100	06/29/06	06/29/06	
Ethylbenzene	EPA 8260B	6F29026	25	100	ND	100	06/29/06	06/29/06	
Hexachlorobutadiene	EPA 8260B	6F29026	38	100	ND	100	06/29/06	06/29/06	
2-Hexanone	EPA 8260B	6F29026	260	600	ND	100	06/29/06	06/29/06	
Iodomethane	EPA 8260B	6F29026	100	200	ND	100	06/29/06	06/29/06	
Isopropylbenzene	EPA 8260B	6F29026	25	100	ND	100	06/29/06	06/29/06	

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/15/06
Santa Ana, CA 92705	Report Number: IPF1747	Received: 06/15/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-14 (IRZMW003A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29026	28	100	ND	100	06/29/06	06/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
Methylene chloride	EPA 8260B	6F29026	70	100	**76**	100	06/29/06	06/29/06	J
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29026	350	500	ND	100	06/29/06	06/29/06	
n-Propylbenzene	EPA 8260B	6F29026	27	100	ND	100	06/29/06	06/29/06	
Styrene	EPA 8260B	6F29026	16	100	ND	100	06/29/06	06/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29026	27	100	ND	100	06/29/06	06/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29026	24	100	ND	100	06/29/06	06/29/06	
Tetrachloroethene	EPA 8260B	6F29026	32	100	ND	100	06/29/06	06/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6F29026	230	1000	**380**	100	06/29/06	06/29/06	J
Toluene	EPA 8260B	6F29026	36	100	ND	100	06/29/06	06/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29026	45	100	ND	100	06/29/06	06/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29026	48	100	ND	100	06/29/06	06/29/06	
1,1,2-Trichloroethane	EPA 8260B	6F29026	30	100	ND	100	06/29/06	06/29/06	
1,1,1-Trichloroethane	EPA 8260B	6F29026	30	100	ND	100	06/29/06	06/29/06	
rofluoromethane	EPA 8260B	6F29026	34	200	ND	100	06/29/06	06/29/06	
1,2,3-Trichloropropane	EPA 8260B	6F29026	40	100	ND	100	06/29/06	06/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29026	23	100	ND	100	06/29/06	06/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29026	26	100	ND	100	06/29/06	06/29/06	
Vinyl acetate	EPA 8260B	6F29026	170	600	ND	100	06/29/06	06/29/06	
Vinyl chloride	EPA 8260B	6F29026	26	50	ND	100	06/29/06	06/29/06	
Xylenes, Total	EPA 8260B	6F29026	90	100	ND	100	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*105 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-14RE1 (IRZMW003A_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
Trichloroethene	EPA 8260B	6F28009	26	100	**18000**	100	06/28/06	06/28/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*94 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*100 %*				

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-15 (MWB006_WG061506_0001 - Water)									
Reporting Units: ug/l									
2-Butanone (MEK)	EPA 8260B	6F29020	1900	2500	**32000**	500	06/29/06	06/29/06	
Tetrahydrofuran (THF)	EPA 8260B	6F29020	5000	5000	ND	500	06/29/06	06/29/06	C, N-2
Surrogate: 4-Bromofluorobenzene (80-120%)					*91 %*				
Surrogate: Dibromofluoromethane (80-120%)					*107 %*				
Surrogate: Toluene-d8 (80-120%)					*92 %*				
Sample ID: IPF1747-15RE1 (MWB006_WG061506_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	450	1000	**4700**	100	06/29/06	06/29/06	
Benzene	EPA 8260B	6F29038	28	100	**36**	100	06/29/06	06/29/06	J
Bromobenzene	EPA 8260B	6F29038	27	100	ND	100	06/29/06	06/29/06	
Bromochloromethane	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
Bromodichloromethane	EPA 8260B	6F29038	30	100	ND	100	06/29/06	06/29/06	
Bromoform	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
Bromomethane	EPA 8260B	6F29038	42	100	ND	100	06/29/06	06/29/06	
ylbenzene	EPA 8260B	6F29038	37	100	ND	100	06/29/06	06/29/06	
utylbenzene	EPA 8260B	6F29038	25	100	ND	100	06/29/06	06/29/06	
tert-Butylbenzene	EPA 8260B	6F29038	22	100	ND	100	06/29/06	06/29/06	
Carbon Disulfide	EPA 8260B	6F29038	48	100	ND	100	06/29/06	06/29/06	
Carbon tetrachloride	EPA 8260B	6F29038	28	50	ND	100	06/29/06	06/29/06	
Chlorobenzene	EPA 8260B	6F29038	36	100	ND	100	06/29/06	06/29/06	
Chloroethane	EPA 8260B	6F29038	40	200	ND	100	06/29/06	06/29/06	
Chloroform	EPA 8260B	6F29038	33	100	**36**	100	06/29/06	06/29/06	J
Chloromethane	EPA 8260B	6F29038	30	200	ND	100	06/29/06	06/29/06	
2-Chlorotoluene	EPA 8260B	6F29038	28	100	ND	100	06/29/06	06/29/06	
4-Chlorotoluene	EPA 8260B	6F29038	29	100	ND	100	06/29/06	06/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	92	200	ND	100	06/29/06	06/29/06	
Dibromochloromethane	EPA 8260B	6F29038	28	100	ND	100	06/29/06	06/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	37	100	ND	100	06/29/06	06/29/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	35	100	ND	100	06/29/06	06/29/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	79	100	ND	100	06/29/06	06/29/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	28	50	**93**	100	06/29/06	06/29/06	
1,1-Dichloroethane	EPA 8260B	6F29038	27	100	**780**	100	06/29/06	06/29/06	
1,1-Dichloroethene	EPA 8260B	6F29038	42	100	**6200**	100	06/29/06	06/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	32	100	**5700**	100	06/29/06	06/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	27	100	**160**	100	06/29/06	06/29/06	
1,2-Dichloropropane	EPA 8260B	6F29038	35	100	ND	100	06/29/06	06/29/06	
2,2-Dichloropropane	EPA 8260B	6F29038	34	100	ND	100	06/29/06	06/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	22	50	ND	100	06/29/06	06/29/06	

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-15RE1 (MWB006_WG061506_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloropropene	EPA 8260B	6F29038	28	100	ND	100	06/29/06	06/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	32	50	ND	100	06/29/06	06/29/06	
Ethylbenzene	EPA 8260B	6F29038	25	100	**32**	100	06/29/06	06/29/06	J
Hexachlorobutadiene	EPA 8260B	6F29038	38	100	ND	100	06/29/06	06/29/06	
2-Hexanone	EPA 8260B	6F29038	260	600	ND	100	06/29/06	06/29/06	
Iodomethane	EPA 8260B	6F29038	100	200	ND	100	06/29/06	06/29/06	
Isopropylbenzene	EPA 8260B	6F29038	25	100	ND	100	06/29/06	06/29/06	
p-Isopropyltoluene	EPA 8260B	6F29038	28	100	ND	100	06/29/06	06/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
Methylene chloride	EPA 8260B	6F29038	70	100	**130**	100	06/29/06	06/29/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	350	500	**1200**	100	06/29/06	06/29/06	
n-Propylbenzene	EPA 8260B	6F29038	27	100	ND	100	06/29/06	06/29/06	
Styrene	EPA 8260B	6F29038	16	100	ND	100	06/29/06	06/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	27	100	ND	100	06/29/06	06/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	24	100	ND	100	06/29/06	06/29/06	
chloroethene	EPA 8260B	6F29038	32	100	ND	100	06/29/06	06/29/06	
Toluene	EPA 8260B	6F29038	36	100	**7000**	100	06/29/06	06/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	45	100	ND	100	06/29/06	06/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	48	100	ND	100	06/29/06	06/29/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	30	100	ND	100	06/29/06	06/29/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	30	100	**230**	100	06/29/06	06/29/06	
Trichloroethene	EPA 8260B	6F29038	26	100	**570**	100	06/29/06	06/29/06	
Trichlorofluoromethane	EPA 8260B	6F29038	34	200	ND	100	06/29/06	06/29/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	40	100	ND	100	06/29/06	06/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	23	100	ND	100	06/29/06	06/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	26	100	ND	100	06/29/06	06/29/06	
Vinyl acetate	EPA 8260B	6F29038	170	600	ND	100	06/29/06	06/29/06	
Vinyl chloride	EPA 8260B	6F29038	26	50	ND	100	06/29/06	06/29/06	
Xylenes, Total	EPA 8260B	6F29038	90	100	**270**	100	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1747-02 (IRZMW001B_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.036**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-05 (IRZMW005_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.020	0.20	**0.95**	2	06/16/06	06/16/06	
Sample ID: IPF1747-06 (IRZMW002B_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.035**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-07 (IRZMW003B_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.027**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-09 (IRZMW002A_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	ND	1	06/16/06	06/16/06	
le ID: IPF1747-10 (IRZMW004_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.052**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-11 (IRZMW004_WG061506_0002 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.044**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-12 (IRZMW001A_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.035**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-13 (IRZMW003_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.031**	1	06/16/06	06/16/06	J
Sample ID: IPF1747-14 (IRZMW003A_WG061506_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F16150	0.010	0.10	**0.073**	1	06/16/06	06/16/06	J

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Blank Analyzed: 06/26/2006 (6F26024-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
s[illegible]tylbenzene	ND	1.0	0.25	ug/l							
t[illegible]tylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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01 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Blank Analyzed: 06/26/2006 (6F26024-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
thyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
pylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*21.7*			*ug/l*	*25.0*		*87*	*80-120*			
Surrogate: Dibromofluoromethane	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			

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Lisa Reightley For Michele Chamberlin
Project Manager

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
LCS Analyzed: 06/26/2006 (6F26024-BS1)											
Acetone	24.1	10	4.5	ug/l	25.0		96	25-135			
Benzene	26.0	1.0	0.28	ug/l	25.0		104	65-120			
Bromobenzene	27.0	1.0	0.27	ug/l	25.0		108	70-120			
Bromochloromethane	30.0	1.0	0.32	ug/l	25.0		120	65-130			
Bromodichloromethane	27.2	1.0	0.30	ug/l	25.0		109	65-135			
Bromoform	22.8	1.0	0.32	ug/l	25.0		91	50-130			
Bromomethane	30.4	1.0	0.42	ug/l	25.0		122	60-140			
2-Butanone (MEK)	29.8	5.0	3.8	ug/l	25.0		119	40-135			
n-Butylbenzene	29.8	1.0	0.37	ug/l	25.0		119	70-125			
utylbenzene	27.7	1.0	0.25	ug/l	25.0		111	70-125			
utylbenzene	26.5	1.0	0.22	ug/l	25.0		106	70-125			
Carbon Disulfide	18.0	1.0	0.48	ug/l	25.0		72	50-130			
Carbon tetrachloride	29.7	0.50	0.28	ug/l	25.0		119	65-140			
Chlorobenzene	25.9	1.0	0.36	ug/l	25.0		104	70-125			
Chloroethane	29.3	2.0	0.40	ug/l	25.0		117	55-140			
Chloroform	27.3	1.0	0.33	ug/l	25.0		109	65-130			
Chloromethane	33.2	2.0	0.30	ug/l	25.0		133	40-140			
2-Chlorotoluene	27.1	1.0	0.28	ug/l	25.0		108	70-125			
4-Chlorotoluene	28.6	1.0	0.29	ug/l	25.0		114	70-125			
1,2-Dibromo-3-chloropropane	26.1	2.0	0.92	ug/l	25.0		104	45-135			
Dibromochloromethane	24.9	1.0	0.28	ug/l	25.0		100	65-140			
1,2-Dibromoethane (EDB)	26.2	1.0	0.32	ug/l	25.0		105	70-125			
1,4-Dichlorobenzene	26.5	1.0	0.37	ug/l	25.0		106	70-125			
1,2-Dichlorobenzene	27.9	1.0	0.32	ug/l	25.0		112	70-120			
1,3-Dichlorobenzene	27.8	1.0	0.35	ug/l	25.0		111	70-125			
Dichlorodifluoromethane	36.7	1.0	0.79	ug/l	25.0		147	25-155			
1,2-Dichloroethane	28.5	0.50	0.28	ug/l	25.0		114	60-140			
1,1-Dichloroethane	28.9	1.0	0.27	ug/l	25.0		116	65-130			
1,1-Dichloroethene	26.6	1.0	0.42	ug/l	25.0		106	70-130			
cis-1,2-Dichloroethene	26.9	1.0	0.32	ug/l	25.0		108	65-125			
trans-1,2-Dichloroethene	28.1	1.0	0.27	ug/l	25.0		112	65-130			
1,2-Dichloropropane	26.6	1.0	0.35	ug/l	25.0		106	65-125			
2,2-Dichloropropane	32.8	1.0	0.34	ug/l	25.0		131	60-145			
cis-1,3-Dichloropropene	26.1	0.50	0.22	ug/l	25.0		104	70-130			
1,1-Dichloropropene	28.3	1.0	0.28	ug/l	25.0		113	70-130			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
LCS Analyzed: 06/26/2006 (6F26024-BS1)											
trans-1,3-Dichloropropene	26.0	0.50	0.32	ug/l	25.0		104	65-130			
Ethylbenzene	26.7	1.0	0.25	ug/l	25.0		107	70-125			
Hexachlorobutadiene	26.7	1.0	0.38	ug/l	25.0		107	60-135			
2-Hexanone	25.8	6.0	2.6	ug/l	25.0		103	40-135			
Isopropylbenzene	30.9	1.0	0.25	ug/l	25.0		124	70-125			
p-Isopropyltoluene	27.8	1.0	0.28	ug/l	25.0		111	70-125			
Methyl-tert-butyl Ether (MTBE)	25.9	1.0	0.32	ug/l	25.0		104	55-140			
Methylene chloride	20.5	1.0	0.70	ug/l	25.0		82	60-130			
4-Methyl-2-pentanone (MIBK)	25.4	5.0	3.5	ug/l	25.0		102	40-135			
pylbenzene	28.4	1.0	0.27	ug/l	25.0		114	70-125			
ne	26.7	1.0	0.16	ug/l	25.0		107	70-130			
1,1,1,2-Tetrachloroethane	28.7	1.0	0.27	ug/l	25.0		115	70-135			
1,1,2,2-Tetrachloroethane	27.4	1.0	0.24	ug/l	25.0		110	55-130			
Tetrachloroethene	26.4	1.0	0.32	ug/l	25.0		106	65-125			
Toluene	27.6	1.0	0.36	ug/l	25.0		110	70-125			
1,2,3-Trichlorobenzene	29.5	1.0	0.45	ug/l	25.0		118	60-130			
1,2,4-Trichlorobenzene	26.8	1.0	0.48	ug/l	25.0		107	65-135			
1,1,2-Trichloroethane	26.1	1.0	0.30	ug/l	25.0		104	65-125			
1,1,1-Trichloroethane	30.1	1.0	0.30	ug/l	25.0		120	65-135			
Trichloroethene	27.7	1.0	0.26	ug/l	25.0		111	70-125			
Trichlorofluoromethane	36.1	2.0	0.34	ug/l	25.0		144	60-140			*L*
1,2,3-Trichloropropane	28.4	1.0	0.40	ug/l	25.0		114	55-130			
1,2,4-Trimethylbenzene	28.2	1.0	0.23	ug/l	25.0		113	70-125			
1,3,5-Trimethylbenzene	28.4	1.0	0.26	ug/l	25.0		114	70-125			
Vinyl acetate	26.4	6.0	1.7	ug/l	25.0		106	45-145			
Vinyl chloride	29.0	0.50	0.26	ug/l	25.0		116	50-130			
Surrogate: 4-Bromofluorobenzene	*24.1*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			

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01 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Matrix Spike Analyzed: 06/26/2006 (6F26024-MS1)					**Source: IPF1420-06**						
Acetone	24.2	10	4.5	ug/l	25.0	ND	97	10-145			
Benzene	24.4	1.0	0.28	ug/l	25.0	ND	98	60-125			
Bromobenzene	26.0	1.0	0.27	ug/l	25.0	ND	104	65-125			
Bromochloromethane	29.8	1.0	0.32	ug/l	25.0	ND	119	60-135			
Bromodichloromethane	27.7	1.0	0.30	ug/l	25.0	ND	111	65-135			
Bromoform	23.9	1.0	0.32	ug/l	25.0	ND	96	50-135			
Bromomethane	29.7	1.0	0.42	ug/l	25.0	ND	119	50-145			
2-Butanone (MEK)	28.5	5.0	3.8	ug/l	25.0	ND	114	30-140			
n-Butylbenzene	27.4	1.0	0.37	ug/l	25.0	ND	110	65-135			
Butylbenzene	26.5	1.0	0.25	ug/l	25.0	ND	106	65-125			
utylbenzene	26.3	1.0	0.22	ug/l	25.0	ND	105	65-130			
Carbon Disulfide	19.5	1.0	0.48	ug/l	25.0	ND	78	40-140			
Carbon tetrachloride	27.3	0.50	0.28	ug/l	25.0	ND	109	65-140			
Chlorobenzene	25.1	1.0	0.36	ug/l	25.0	ND	100	70-125			
Chloroethane	27.4	2.0	0.40	ug/l	25.0	ND	110	50-140			
Chloroform	27.2	1.0	0.33	ug/l	25.0	ND	109	65-135			
Chloromethane	30.4	2.0	0.30	ug/l	25.0	ND	122	35-140			
2-Chlorotoluene	26.7	1.0	0.28	ug/l	25.0	ND	107	65-135			
4-Chlorotoluene	28.2	1.0	0.29	ug/l	25.0	ND	113	65-135			
1,2-Dibromo-3-chloropropane	26.7	2.0	0.92	ug/l	25.0	ND	107	40-150			
Dibromochloromethane	25.8	1.0	0.28	ug/l	25.0	ND	103	60-140			
1,2-Dibromoethane (EDB)	28.4	1.0	0.32	ug/l	25.0	ND	114	65-130			
1,4-Dichlorobenzene	26.4	1.0	0.37	ug/l	25.0	ND	106	70-125			
1,2-Dichlorobenzene	27.2	1.0	0.32	ug/l	25.0	ND	109	70-125			
1,3-Dichlorobenzene	26.7	1.0	0.35	ug/l	25.0	ND	107	70-125			
Dichlorodifluoromethane	33.6	1.0	0.79	ug/l	25.0	ND	134	15-155			
1,2-Dichloroethane	28.4	0.50	0.28	ug/l	25.0	ND	114	60-140			
1,1-Dichloroethane	27.9	1.0	0.27	ug/l	25.0	ND	112	60-130			
1,1-Dichloroethene	25.2	1.0	0.42	ug/l	25.0	ND	101	60-135			
cis-1,2-Dichloroethene	28.4	1.0	0.32	ug/l	25.0	ND	114	60-130			
trans-1,2-Dichloroethene	26.1	1.0	0.27	ug/l	25.0	ND	104	60-135			
1,2-Dichloropropane	25.9	1.0	0.35	ug/l	25.0	ND	104	60-125			
2,2-Dichloropropane	32.0	1.0	0.34	ug/l	25.0	ND	128	60-145			
cis-1,3-Dichloropropene	26.3	0.50	0.22	ug/l	25.0	ND	105	65-135			
1,1-Dichloropropene	25.2	1.0	0.28	ug/l	25.0	ND	101	65-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Matrix Spike Analyzed: 06/26/2006 (6F26024-MS1)					**Source: IPF1420-06**						
trans-1,3-Dichloropropene	26.6	0.50	0.32	ug/l	25.0	ND	106	65-140			
Ethylbenzene	25.1	1.0	0.25	ug/l	25.0	ND	100	65-130			
Hexachlorobutadiene	25.5	1.0	0.38	ug/l	25.0	ND	102	60-135			
2-Hexanone	26.3	6.0	2.6	ug/l	25.0	ND	105	20-145			
Isopropylbenzene	29.5	1.0	0.25	ug/l	25.0	ND	118	65-130			
p-Isopropyltoluene	26.3	1.0	0.28	ug/l	25.0	ND	105	65-125			
Methyl-tert-butyl Ether (MTBE)	27.9	1.0	0.32	ug/l	25.0	ND	112	50-150			
Methylene chloride	22.0	1.0	0.70	ug/l	25.0	0.85	85	55-130			
4-Methyl-2-pentanone (MIBK)	27.0	5.0	3.5	ug/l	25.0	ND	108	35-145			
n-Propylbenzene	28.0	1.0	0.27	ug/l	25.0	ND	112	65-130			
Styrene	26.4	1.0	0.16	ug/l	25.0	ND	106	45-145			
1,1,1,2-Tetrachloroethane	27.7	1.0	0.27	ug/l	25.0	ND	111	65-140			
1,1,2,2-Tetrachloroethane	28.5	1.0	0.24	ug/l	25.0	ND	114	55-140			
Tetrachloroethene	24.8	1.0	0.32	ug/l	25.0	ND	99	60-130			
Toluene	25.9	1.0	0.36	ug/l	25.0	ND	104	65-125			
1,2,3-Trichlorobenzene	29.1	1.0	0.45	ug/l	25.0	ND	116	55-135			
1,2,4-Trichlorobenzene	29.6	1.0	0.48	ug/l	25.0	ND	118	60-135			
1,1,2-Trichloroethane	28.2	1.0	0.30	ug/l	25.0	ND	113	60-130			
1,1,1-Trichloroethane	29.1	1.0	0.30	ug/l	25.0	ND	116	65-140			
Trichloroethene	24.5	1.0	0.26	ug/l	25.0	ND	98	60-125			
Trichlorofluoromethane	34.5	2.0	0.34	ug/l	25.0	ND	138	55-145			
1,2,3-Trichloropropane	30.1	1.0	0.40	ug/l	25.0	ND	120	50-135			
1,2,4-Trimethylbenzene	27.2	1.0	0.23	ug/l	25.0	ND	109	55-130			
1,3,5-Trimethylbenzene	27.1	1.0	0.26	ug/l	25.0	ND	108	65-130			
Vinyl acetate	32.4	6.0	1.7	ug/l	25.0	ND	130	40-150			
Vinyl chloride	28.6	0.50	0.26	ug/l	25.0	ND	114	40-135			
Surrogate: 4-Bromofluorobenzene	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*28.6*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Toluene-d8	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Matrix Spike Dup Analyzed: 06/26/2006 (6F26024-MSD1)					**Source: IPF1420-06**						
Acetone	18.8	10	4.5	ug/l	25.0	ND	75	10-145	25	35	
Benzene	24.8	1.0	0.28	ug/l	25.0	ND	99	60-125	2	20	
Bromobenzene	23.7	1.0	0.27	ug/l	25.0	ND	95	65-125	9	20	
Bromochloromethane	29.2	1.0	0.32	ug/l	25.0	ND	117	60-135	2	25	
Bromodichloromethane	26.7	1.0	0.30	ug/l	25.0	ND	107	65-135	4	20	
Bromoform	21.9	1.0	0.32	ug/l	25.0	ND	88	50-135	9	25	
Bromomethane	28.6	1.0	0.42	ug/l	25.0	ND	114	50-145	4	25	
2-Butanone (MEK)	25.3	5.0	3.8	ug/l	25.0	ND	101	30-140	12	40	
n-Butylbenzene	25.9	1.0	0.37	ug/l	25.0	ND	104	65-135	6	20	
utylbenzene	24.6	1.0	0.25	ug/l	25.0	ND	98	65-125	7	20	
utylbenzene	22.3	1.0	0.22	ug/l	25.0	ND	89	65-130	16	20	
Carbon Disulfide	19.4	1.0	0.48	ug/l	25.0	ND	78	40-140	1	20	
Carbon tetrachloride	27.4	0.50	0.28	ug/l	25.0	ND	110	65-140	0	25	
Chlorobenzene	24.7	1.0	0.36	ug/l	25.0	ND	99	70-125	2	20	
Chloroethane	28.4	2.0	0.40	ug/l	25.0	ND	114	50-140	4	25	
Chloroform	26.4	1.0	0.33	ug/l	25.0	ND	106	65-135	3	20	
Chloromethane	31.2	2.0	0.30	ug/l	25.0	ND	125	35-140	3	25	
2-Chlorotoluene	23.9	1.0	0.28	ug/l	25.0	ND	96	65-135	11	20	
4-Chlorotoluene	23.9	1.0	0.29	ug/l	25.0	ND	96	65-135	17	20	
1,2-Dibromo-3-chloropropane	21.3	2.0	0.92	ug/l	25.0	ND	85	40-150	23	30	
Dibromochloromethane	24.7	1.0	0.28	ug/l	25.0	ND	99	60-140	4	25	
1,2-Dibromoethane (EDB)	26.6	1.0	0.32	ug/l	25.0	ND	106	65-130	7	25	
1,4-Dichlorobenzene	24.5	1.0	0.37	ug/l	25.0	ND	98	70-125	7	20	
1,2-Dichlorobenzene	24.4	1.0	0.32	ug/l	25.0	ND	98	70-125	11	20	
1,3-Dichlorobenzene	23.6	1.0	0.35	ug/l	25.0	ND	94	70-125	12	20	
Dichlorodifluoromethane	33.1	1.0	0.79	ug/l	25.0	ND	132	15-155	1	30	
1,2-Dichloroethane	28.4	0.50	0.28	ug/l	25.0	ND	114	60-140	0	20	
1,1-Dichloroethane	28.2	1.0	0.27	ug/l	25.0	ND	113	60-130	1	20	
1,1-Dichloroethene	24.5	1.0	0.42	ug/l	25.0	ND	98	60-135	3	20	
cis-1,2-Dichloroethene	27.6	1.0	0.32	ug/l	25.0	ND	110	60-130	3	20	
trans-1,2-Dichloroethene	26.4	1.0	0.27	ug/l	25.0	ND	106	60-135	1	20	
1,2-Dichloropropane	25.6	1.0	0.35	ug/l	25.0	ND	102	60-125	1	20	
2,2-Dichloropropane	32.4	1.0	0.34	ug/l	25.0	ND	130	60-145	1	25	
cis-1,3-Dichloropropene	25.2	0.50	0.22	ug/l	25.0	ND	101	65-135	4	20	
1,1-Dichloropropene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-135	3	20	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F26024 Extracted: 06/26/06											
Matrix Spike Dup Analyzed: 06/26/2006 (6F26024-MSD1)					**Source: IPF1420-06**						
trans-1,3-Dichloropropene	26.3	0.50	0.32	ug/l	25.0	ND	105	65-140	1	25	
Ethylbenzene	25.3	1.0	0.25	ug/l	25.0	ND	101	65-130	1	20	
Hexachlorobutadiene	23.0	1.0	0.38	ug/l	25.0	ND	92	60-135	10	20	
2-Hexanone	20.8	6.0	2.6	ug/l	25.0	ND	83	20-145	23	35	
Isopropylbenzene	26.0	1.0	0.25	ug/l	25.0	ND	104	65-130	13	20	
p-Isopropyltoluene	23.8	1.0	0.28	ug/l	25.0	ND	95	65-125	10	20	
Methyl-tert-butyl Ether (MTBE)	25.5	1.0	0.32	ug/l	25.0	ND	102	50-150	9	25	
Methylene chloride	20.8	1.0	0.70	ug/l	25.0	0.85	80	55-130	6	20	
4-Methyl-2-pentanone (MIBK)	24.7	5.0	3.5	ug/l	25.0	ND	99	35-145	9	35	
ylbenzene	24.4	1.0	0.27	ug/l	25.0	ND	98	65-130	14	20	
e	26.7	1.0	0.16	ug/l	25.0	ND	107	45-145	1	30	
1,1,1,2-Tetrachloroethane	27.1	1.0	0.27	ug/l	25.0	ND	108	65-140	2	20	
1,1,2,2-Tetrachloroethane	23.6	1.0	0.24	ug/l	25.0	ND	94	55-140	19	30	
Tetrachloroethene	25.1	1.0	0.32	ug/l	25.0	ND	100	60-130	1	20	
Toluene	25.0	1.0	0.36	ug/l	25.0	ND	100	65-125	4	20	
1,2,3-Trichlorobenzene	26.7	1.0	0.45	ug/l	25.0	ND	107	55-135	9	20	
1,2,4-Trichlorobenzene	26.0	1.0	0.48	ug/l	25.0	ND	104	60-135	13	20	
1,1,2-Trichloroethane	25.7	1.0	0.30	ug/l	25.0	ND	103	60-130	9	25	
1,1,1-Trichloroethane	26.7	1.0	0.30	ug/l	25.0	ND	107	65-140	9	20	
Trichloroethene	25.5	1.0	0.26	ug/l	25.0	ND	102	60-125	4	20	
Trichlorofluoromethane	32.3	2.0	0.34	ug/l	25.0	ND	129	55-145	7	25	
1,2,3-Trichloropropane	24.9	1.0	0.40	ug/l	25.0	ND	100	50-135	19	30	
1,2,4-Trimethylbenzene	23.7	1.0	0.23	ug/l	25.0	ND	95	55-130	14	25	
1,3,5-Trimethylbenzene	24.2	1.0	0.26	ug/l	25.0	ND	97	65-130	11	20	
Vinyl acetate	31.4	6.0	1.7	ug/l	25.0	ND	126	40-150	3	30	
Vinyl chloride	28.1	0.50	0.26	ug/l	25.0	ND	112	40-135	2	30	
Surrogate: 4-Bromofluorobenzene	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Dibromofluoromethane	*28.0*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Toluene-d8	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			

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IT Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27006-BLK1)											
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
Trichloroethene	0.420	1.0	0.26	ug/l							*J*
Surrogate: 4-Bromofluorobenzene	*21.7*			*ug/l*	*25.0*		*87*	*80-120*			
Surrogate: Dibromofluoromethane	*29.4*			*ug/l*	*25.0*		*118*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 06/27/2006 (6F27006-BS1)											
Acetone	24.0	10	4.5	ug/l	25.0		96	25-135			
Benzene	23.8	1.0	0.28	ug/l	25.0		95	65-120			
Bromobenzene	22.2	1.0	0.27	ug/l	25.0		89	70-120			
Bromochloromethane	26.8	1.0	0.32	ug/l	25.0		107	65-130			
Bromodichloromethane	26.0	1.0	0.30	ug/l	25.0		104	65-135			
Bromoform	22.4	1.0	0.32	ug/l	25.0		90	50-130			
Bromomethane	24.9	1.0	0.42	ug/l	25.0		100	60-140			
2-Butanone (MEK)	24.2	5.0	3.8	ug/l	25.0		97	40-135			
n-Butylbenzene	23.0	1.0	0.37	ug/l	25.0		92	70-125			
sec-Butylbenzene	21.7	1.0	0.25	ug/l	25.0		87	70-125			
tert-Butylbenzene	22.6	1.0	0.22	ug/l	25.0		90	70-125			
Carbon Disulfide	16.2	1.0	0.48	ug/l	25.0		65	50-130			
Carbon tetrachloride	25.6	0.50	0.28	ug/l	25.0		102	65-140			
Chlorobenzene	23.2	1.0	0.36	ug/l	25.0		93	70-125			
Chloroethane	25.4	2.0	0.40	ug/l	25.0		102	55-140			
Chloroform	24.6	1.0	0.33	ug/l	25.0		98	65-130			
Chloromethane	24.5	2.0	0.30	ug/l	25.0		98	40-140			
2-Chlorotoluene	22.7	1.0	0.28	ug/l	25.0		91	70-125			
4-Chlorotoluene	23.0	1.0	0.29	ug/l	25.0		92	70-125			
1,2-Dibromo-3-chloropropane	21.9	2.0	0.92	ug/l	25.0		88	45-135			
Dibromochloromethane	26.0	1.0	0.28	ug/l	25.0		104	65-140			
1,2-Dibromoethane (EDB)	26.7	1.0	0.32	ug/l	25.0		107	70-125			
1,4-Dichlorobenzene	22.4	1.0	0.37	ug/l	25.0		90	70-125			
1,2-Dichlorobenzene	22.1	1.0	0.32	ug/l	25.0		88	70-120			
1,3-Dichlorobenzene	22.6	1.0	0.35	ug/l	25.0		90	70-125			
Dichlorodifluoromethane	23.9	1.0	0.79	ug/l	25.0		96	25-155			
1,2-Dichloroethane	26.8	0.50	0.28	ug/l	25.0		107	60-140			
1,1-Dichloroethane	26.1	1.0	0.27	ug/l	25.0		104	65-130			*M-3*
1,1-Dichloroethene	22.5	1.0	0.42	ug/l	25.0		90	70-130			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
LCS Analyzed: 06/27/2006 (6F27006-BS1)											
cis-1,2-Dichloroethene	25.4	1.0	0.32	ug/l	25.0		102	65-125			
trans-1,2-Dichloroethene	23.1	1.0	0.27	ug/l	25.0		92	65-130			
1,2-Dichloropropane	23.3	1.0	0.35	ug/l	25.0		93	65-125			
2,2-Dichloropropane	27.8	1.0	0.34	ug/l	25.0		111	60-145			
cis-1,3-Dichloropropene	23.9	0.50	0.22	ug/l	25.0		96	70-130			
1,1-Dichloropropene	23.4	1.0	0.28	ug/l	25.0		94	70-130			
trans-1,3-Dichloropropene	23.8	0.50	0.32	ug/l	25.0		95	65-130			
Ethylbenzene	23.6	1.0	0.25	ug/l	25.0		94	70-125			
Hexachlorobutadiene	20.3	1.0	0.38	ug/l	25.0		81	60-135			
xanone	23.1	6.0	2.6	ug/l	25.0		92	40-135			
opylbenzene	25.4	1.0	0.25	ug/l	25.0		102	70-125			
p-Isopropyltoluene	21.8	1.0	0.28	ug/l	25.0		87	70-125			
Methyl-tert-butyl Ether (MTBE)	25.0	1.0	0.32	ug/l	25.0		100	55-140			
Methylene chloride	20.1	1.0	0.70	ug/l	25.0		80	60-130			
4-Methyl-2-pentanone (MIBK)	24.4	5.0	3.5	ug/l	25.0		98	40-135			
n-Propylbenzene	24.2	1.0	0.27	ug/l	25.0		97	70-125			
Styrene	26.3	1.0	0.16	ug/l	25.0		105	70-130			
1,1,1,2-Tetrachloroethane	27.7	1.0	0.27	ug/l	25.0		111	70-135			
1,1,2,2-Tetrachloroethane	23.5	1.0	0.24	ug/l	25.0		94	55-130			
Tetrachloroethene	23.9	1.0	0.32	ug/l	25.0		96	65-125			
Toluene	23.6	1.0	0.36	ug/l	25.0		94	70-125			
1,2,3-Trichlorobenzene	21.7	1.0	0.45	ug/l	25.0		87	60-130			
1,2,4-Trichlorobenzene	22.1	1.0	0.48	ug/l	25.0		88	65-135			
1,1,2-Trichloroethane	25.1	1.0	0.30	ug/l	25.0		100	65-125			
1,1,1-Trichloroethane	26.5	1.0	0.30	ug/l	25.0		106	65-135			
Trichloroethene	25.1	1.0	0.26	ug/l	25.0		100	70-125			*M-3*
Trichlorofluoromethane	29.2	2.0	0.34	ug/l	25.0		117	60-140			
1,2,3-Trichloropropane	24.3	1.0	0.40	ug/l	25.0		97	55-130			
1,2,4-Trimethylbenzene	23.1	1.0	0.23	ug/l	25.0		92	70-125			
1,3,5-Trimethylbenzene	22.7	1.0	0.26	ug/l	25.0		91	70-125			
Vinyl acetate	22.2	6.0	1.7	ug/l	25.0		89	45-145			
Vinyl chloride	23.2	0.50	0.26	ug/l	25.0		93	50-130			
Surrogate: 4-Bromofluorobenzene	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*28.6*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Toluene-d8	*23.9*			*ug/l*	*25.0*		*96*	*80-120*			

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Sampled: 06/15/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27006-MS1)						**Source: IPF1812-09**					
Acetone	30.4	10	4.5	ug/l	25.0	11	78	10-145			
Benzene	25.8	1.0	0.28	ug/l	25.0	0.73	100	60-125			
Bromobenzene	25.6	1.0	0.27	ug/l	25.0	ND	102	65-125			
Bromochloromethane	30.9	1.0	0.32	ug/l	25.0	ND	124	60-135			
Bromodichloromethane	36.9	1.0	0.30	ug/l	25.0	ND	148	65-135			
Bromoform	24.7	1.0	0.32	ug/l	25.0	ND	99	50-135			
Bromomethane	29.3	1.0	0.42	ug/l	25.0	ND	117	50-145			
2-Butanone (MEK)	25.5	5.0	3.8	ug/l	25.0	ND	102	30-140			
n-Butylbenzene	27.8	1.0	0.37	ug/l	25.0	ND	111	65-135			
tylbenzene	25.8	1.0	0.25	ug/l	25.0	ND	103	65-125			
utylbenzene	25.5	1.0	0.22	ug/l	25.0	ND	102	65-130			
Carbon Disulfide	17.5	1.0	0.48	ug/l	25.0	ND	70	40-140			
Carbon tetrachloride	28.4	0.50	0.28	ug/l	25.0	ND	114	65-140			
Chlorobenzene	26.2	1.0	0.36	ug/l	25.0	ND	105	70-125			
Chloroethane	30.9	2.0	0.40	ug/l	25.0	ND	124	50-140			
Chloroform	29.4	1.0	0.33	ug/l	25.0	0.60	115	65-135			
Chloromethane	32.8	2.0	0.30	ug/l	25.0	ND	131	35-140			
2-Chlorotoluene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-135			
4-Chlorotoluene	27.4	1.0	0.29	ug/l	25.0	ND	110	65-135			
1,2-Dibromo-3-chloropropane	24.3	2.0	0.92	ug/l	25.0	ND	97	40-150			
Dibromochloromethane	26.8	1.0	0.28	ug/l	25.0	ND	107	60-140			
1,2-Dibromoethane (EDB)	27.4	1.0	0.32	ug/l	25.0	ND	110	65-130			
1,4-Dichlorobenzene	26.7	1.0	0.37	ug/l	25.0	ND	107	70-125			
1,2-Dichlorobenzene	26.3	1.0	0.32	ug/l	25.0	ND	105	70-125			
1,3-Dichlorobenzene	26.6	1.0	0.35	ug/l	25.0	ND	106	70-125			
Dichlorodifluoromethane	476	1.0	0.79	ug/l	25.0	ND	1900	15-155			
1,2-Dichloroethane	31.2	0.50	0.28	ug/l	25.0	1.4	119	60-140			
1,1-Dichloroethane	239	1.0	0.27	ug/l	25.0	210	116	60-130			
1,1-Dichloroethene	96.6	1.0	0.42	ug/l	25.0	81	62	60-135			
cis-1,2-Dichloroethene	32.1	1.0	0.32	ug/l	25.0	3.9	113	60-130			
trans-1,2-Dichloroethene	30.2	1.0	0.27	ug/l	25.0	3.3	108	60-135			
1,2-Dichloropropane	30.8	1.0	0.35	ug/l	25.0	ND	123	60-125			
2,2-Dichloropropane	32.4	1.0	0.34	ug/l	25.0	ND	130	60-145			
cis-1,3-Dichloropropene	26.2	0.50	0.22	ug/l	25.0	ND	105	65-135			
1,1-Dichloropropene	25.5	1.0	0.28	ug/l	25.0	ND	102	65-135			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27006-MS1)					**Source: IPF1812-09**						
trans-1,3-Dichloropropene	27.0	0.50	0.32	ug/l	25.0	ND	108	65-140			
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0	0.26	106	65-130			
Hexachlorobutadiene	24.7	1.0	0.38	ug/l	25.0	ND	99	60-135			
2-Hexanone	22.4	6.0	2.6	ug/l	25.0	ND	90	20-145			
Isopropylbenzene	28.0	1.0	0.25	ug/l	25.0	ND	112	65-130			
p-Isopropyltoluene	26.3	1.0	0.28	ug/l	25.0	ND	105	65-125			
Methyl-tert-butyl Ether (MTBE)	28.8	1.0	0.32	ug/l	25.0	ND	115	50-150			
Methylene chloride	191	1.0	0.70	ug/l	25.0	170	84	55-130			*M-HA*
4-Methyl-2-pentanone (MIBK)	30.7	5.0	3.5	ug/l	25.0	3.9	107	35-145			
[illegible]ylbenzene	26.4	1.0	0.27	ug/l	25.0	ND	106	65-130			
[illegible]ne	24.2	1.0	0.16	ug/l	25.0	ND	97	45-145			
1,1,1,2-Tetrachloroethane	30.0	1.0	0.27	ug/l	25.0	ND	120	65-140			
1,1,2,2-Tetrachloroethane	27.5	1.0	0.24	ug/l	25.0	ND	110	55-140			
Tetrachloroethene	25.0	1.0	0.32	ug/l	25.0	0.41	98	60-130			
Toluene	57.1	1.0	0.36	ug/l	25.0	38	76	65-125			
1,2,3-Trichlorobenzene	28.1	1.0	0.45	ug/l	25.0	ND	112	55-135			
1,2,4-Trichlorobenzene	27.1	1.0	0.48	ug/l	25.0	ND	108	60-135			
1,1,2-Trichloroethane	30.6	1.0	0.30	ug/l	25.0	3.1	110	60-130			
1,1,1-Trichloroethane	34.7	1.0	0.30	ug/l	25.0	4.8	120	65-140			
Trichloroethene	683	1.0	0.26	ug/l	25.0	760	-308	60-125			
Trichlorofluoromethane	37.4	2.0	0.34	ug/l	25.0	ND	150	55-145			
1,2,3-Trichloropropane	21.5	1.0	0.40	ug/l	25.0	ND	86	50-135			
1,2,4-Trimethylbenzene	27.1	1.0	0.23	ug/l	25.0	ND	108	55-130			
1,3,5-Trimethylbenzene	26.7	1.0	0.26	ug/l	25.0	ND	107	65-130			
Vinyl acetate	34.7	6.0	1.7	ug/l	25.0	ND	139	40-150			
Vinyl chloride	31.3	0.50	0.26	ug/l	25.0	1.5	119	40-135			
Surrogate: 4-Bromofluorobenzene	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*30.2*			*ug/l*	*25.0*		*121*	*80-120*			*A-01, Z1*
Surrogate: Toluene-d8	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27006-MSD1)					**Source: IPF1812-09**						
Acetone	26.1	10	4.5	ug/l	25.0	11	60	10-145	15	35	
Benzene	24.2	1.0	0.28	ug/l	25.0	0.73	94	60-125	6	20	
Bromobenzene	25.5	1.0	0.27	ug/l	25.0	ND	102	65-125	0	20	
Bromochloromethane	26.2	1.0	0.32	ug/l	25.0	ND	105	60-135	16	25	
Bromodichloromethane	35.2	1.0	0.30	ug/l	25.0	ND	141	65-135	5	20	
Bromoform	24.8	1.0	0.32	ug/l	25.0	ND	99	50-135	0	25	
Bromomethane	25.9	1.0	0.42	ug/l	25.0	ND	104	50-145	12	25	
2-Butanone (MEK)	24.6	5.0	3.8	ug/l	25.0	ND	98	30-140	4	40	
n-Butylbenzene	29.6	1.0	0.37	ug/l	25.0	ND	118	65-135	6	20	
[illegible]tylbenzene	26.4	1.0	0.25	ug/l	25.0	ND	106	65-125	2	20	
[illegible]utylbenzene	25.3	1.0	0.22	ug/l	25.0	ND	101	65-130	1	20	
Carbon Disulfide	16.3	1.0	0.48	ug/l	25.0	ND	65	40-140	7	20	
Carbon tetrachloride	26.4	0.50	0.28	ug/l	25.0	ND	106	65-140	7	25	
Chlorobenzene	26.0	1.0	0.36	ug/l	25.0	ND	104	70-125	1	20	
Chloroethane	27.1	2.0	0.40	ug/l	25.0	ND	108	50-140	13	25	
Chloroform	26.4	1.0	0.33	ug/l	25.0	0.60	103	65-135	11	20	
Chloromethane	30.5	2.0	0.30	ug/l	25.0	ND	122	35-140	7	25	
2-Chlorotoluene	26.1	1.0	0.28	ug/l	25.0	ND	104	65-135	1	20	
4-Chlorotoluene	25.8	1.0	0.29	ug/l	25.0	ND	103	65-135	6	20	
1,2-Dibromo-3-chloropropane	21.4	2.0	0.92	ug/l	25.0	ND	86	40-150	13	30	
Dibromochloromethane	25.9	1.0	0.28	ug/l	25.0	ND	104	60-140	3	25	
1,2-Dibromoethane (EDB)	24.9	1.0	0.32	ug/l	25.0	ND	100	65-130	10	25	
1,4-Dichlorobenzene	24.8	1.0	0.37	ug/l	25.0	ND	99	70-125	7	20	
1,2-Dichlorobenzene	26.1	1.0	0.32	ug/l	25.0	ND	104	70-125	1	20	
1,3-Dichlorobenzene	26.2	1.0	0.35	ug/l	25.0	ND	105	70-125	2	20	
Dichlorodifluoromethane	458	1.0	0.79	ug/l	25.0	ND	1830	15-155	4	30	
1,2-Dichloroethane	29.0	0.50	0.28	ug/l	25.0	1.4	110	60-140	7	20	
1,1-Dichloroethane	222	1.0	0.27	ug/l	25.0	210	48	60-130	7	20	
1,1-Dichloroethene	90.7	1.0	0.42	ug/l	25.0	81	39	60-135	6	20	
cis-1,2-Dichloroethene	29.7	1.0	0.32	ug/l	25.0	3.9	103	60-130	8	20	
trans-1,2-Dichloroethene	26.3	1.0	0.27	ug/l	25.0	3.3	92	60-135	14	20	
1,2-Dichloropropane	28.5	1.0	0.35	ug/l	25.0	ND	114	60-125	8	20	
2,2-Dichloropropane	26.7	1.0	0.34	ug/l	25.0	ND	107	60-145	19	25	
cis-1,3-Dichloropropene	24.0	0.50	0.22	ug/l	25.0	ND	96	65-135	9	20	
1,1-Dichloropropene	24.3	1.0	0.28	ug/l	25.0	ND	97	65-135	5	20	

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27006 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27006-MSD1)					**Source: IPF1812-09**						
trans-1,3-Dichloropropene	26.4	0.50	0.32	ug/l	25.0	ND	106	65-140	2	25	
Ethylbenzene	25.4	1.0	0.25	ug/l	25.0	0.26	101	65-130	5	20	
Hexachlorobutadiene	24.8	1.0	0.38	ug/l	25.0	ND	99	60-135	0	20	
2-Hexanone	20.2	6.0	2.6	ug/l	25.0	ND	81	20-145	10	35	
Isopropylbenzene	29.3	1.0	0.25	ug/l	25.0	ND	117	65-130	5	20	
p-Isopropyltoluene	24.8	1.0	0.28	ug/l	25.0	ND	99	65-125	6	20	
Methyl-tert-butyl Ether (MTBE)	24.7	1.0	0.32	ug/l	25.0	ND	99	50-150	15	25	
Methylene chloride	181	1.0	0.70	ug/l	25.0	170	44	55-130	5	20	*M-HA*
4-Methyl-2-pentanone (MIBK)	27.9	5.0	3.5	ug/l	25.0	3.9	96	35-145	10	35	
ylbenzene	26.8	1.0	0.27	ug/l	25.0	ND	107	65-130	2	20	
ne	25.4	1.0	0.16	ug/l	25.0	ND	102	45-145	5	30	
1,1,1,2-Tetrachloroethane	28.9	1.0	0.27	ug/l	25.0	ND	116	65-140	4	20	
1,1,2,2-Tetrachloroethane	24.0	1.0	0.24	ug/l	25.0	ND	96	55-140	14	30	
Tetrachloroethene	24.9	1.0	0.32	ug/l	25.0	0.41	98	60-130	0	20	
Toluene	57.3	1.0	0.36	ug/l	25.0	38	77	65-125	0	20	
1,2,3-Trichlorobenzene	25.8	1.0	0.45	ug/l	25.0	ND	103	55-135	9	20	
1,2,4-Trichlorobenzene	27.6	1.0	0.48	ug/l	25.0	ND	110	60-135	2	20	
1,1,2-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	3.1	92	60-130	15	25	
1,1,1-Trichloroethane	31.0	1.0	0.30	ug/l	25.0	4.8	105	65-140	11	20	
Trichloroethene	665	1.0	0.26	ug/l	25.0	760	-380	60-125	3	20	
Trichlorofluoromethane	33.0	2.0	0.34	ug/l	25.0	ND	132	55-145	12	25	
1,2,3-Trichloropropane	20.6	1.0	0.40	ug/l	25.0	ND	82	50-135	4	30	
1,2,4-Trimethylbenzene	26.8	1.0	0.23	ug/l	25.0	ND	107	55-130	1	25	
1,3,5-Trimethylbenzene	27.8	1.0	0.26	ug/l	25.0	ND	111	65-130	4	20	
Vinyl acetate	28.0	6.0	1.7	ug/l	25.0	ND	112	40-150	21	30	
Vinyl chloride	29.0	0.50	0.26	ug/l	25.0	1.5	110	40-135	8	30	
Surrogate: 4-Bromofluorobenzene	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27007 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27007-BLK1)											
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
LCS Analyzed: 06/27/2006 (6F27007-BS1)											
Dichlorodifluoromethane	22.1	1.0	0.79	ug/l	25.0		88	25-155			
cis-1,2-Dichloroethene	20.4	1.0	0.32	ug/l	25.0		82	65-125			
Trichloroethene	22.0	1.0	0.26	ug/l	25.0		88	70-125			
Trichlorofluoromethane	24.0	2.0	0.34	ug/l	25.0		96	60-140			
Surrogate: 4-Bromofluorobenzene	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*26.3*			*ug/l*	*25.0*		*105*	*80-120*			
Matrix Spike Analyzed: 06/27/2006 (6F27007-MS1)					**Source: IPF2053-10**						
Dichlorodifluoromethane	26.0	1.0	0.79	ug/l	25.0	ND	104	15-155			
cis-1,2-Dichloroethene	24.6	1.0	0.32	ug/l	25.0	ND	98	60-130			
Trichloroethene	24.5	1.0	0.26	ug/l	25.0	ND	98	60-125			
Trichlorofluoromethane	28.9	2.0	0.34	ug/l	25.0	ND	116	55-145			
Surrogate: 4-Bromofluorobenzene	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Dibromofluoromethane	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Matrix Spike Dup Analyzed: 06/27/2006 (6F27007-MSD1)					**Source: IPF2053-10**						
Dichlorodifluoromethane	26.0	1.0	0.79	ug/l	25.0	ND	104	15-155	0	30	
cis-1,2-Dichloroethene	24.8	1.0	0.32	ug/l	25.0	ND	99	60-130	1	20	
Trichloroethene	24.6	1.0	0.26	ug/l	25.0	ND	98	60-125	0	20	
Trichlorofluoromethane	28.0	2.0	0.34	ug/l	25.0	ND	112	55-145	3	25	
Surrogate: 4-Bromofluorobenzene	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*25.9*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*26.7*			*ug/l*	*25.0*		*107*	*80-120*			

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Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27012-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
utylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27012-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
hyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
pylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	ND	10	2.3	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.3*			*ug/l*	*25.0*		*89*	*80-120*			
Surrogate: Dibromofluoromethane	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
LCS Analyzed: 06/27/2006 (6F27012-BS1)											
Acetone	16.3	10	4.5	ug/l	25.0		65	25-135			
Benzene	24.0	1.0	0.28	ug/l	25.0		96	65-120			
Bromobenzene	24.8	1.0	0.27	ug/l	25.0		99	70-120			
Bromochloromethane	24.0	1.0	0.32	ug/l	25.0		96	65-130			
Bromodichloromethane	25.6	1.0	0.30	ug/l	25.0		102	65-135			
Bromoform	29.0	1.0	0.32	ug/l	25.0		116	50-130			
Bromomethane	31.6	1.0	0.42	ug/l	25.0		126	60-140			
2-Butanone (MEK)	23.3	5.0	3.8	ug/l	25.0		93	40-135			
n-Butylbenzene	28.6	1.0	0.37	ug/l	25.0		114	70-125			
[illegible]tylbenzene	25.2	1.0	0.25	ug/l	25.0		101	70-125			
[illegible]tylbenzene	24.7	1.0	0.22	ug/l	25.0		99	70-125			
Carbon Disulfide	15.8	1.0	0.48	ug/l	25.0		63	50-130			
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0		106	65-140			
Chlorobenzene	25.0	1.0	0.36	ug/l	25.0		100	70-125			
Chloroethane	32.6	2.0	0.40	ug/l	25.0		130	55-140			
Chloroform	23.0	1.0	0.33	ug/l	25.0		92	65-130			
Chloromethane	34.1	2.0	0.30	ug/l	25.0		136	40-140			
2-Chlorotoluene	24.0	1.0	0.28	ug/l	25.0		96	70-125			
4-Chlorotoluene	24.4	1.0	0.29	ug/l	25.0		98	70-125			
1,2-Dibromo-3-chloropropane	26.5	2.0	0.92	ug/l	25.0		106	45-135			
Dibromochloromethane	27.1	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	26.7	1.0	0.32	ug/l	25.0		107	70-125			
1,4-Dichlorobenzene	24.8	1.0	0.37	ug/l	25.0		99	70-125			
1,2-Dichlorobenzene	27.1	1.0	0.32	ug/l	25.0		108	70-120			
1,3-Dichlorobenzene	27.1	1.0	0.35	ug/l	25.0		108	70-125			
Dichlorodifluoromethane	41.2	1.0	0.79	ug/l	25.0		165	25-155			*L*
1,2-Dichloroethane	25.7	0.50	0.28	ug/l	25.0		103	60-140			
1,1-Dichloroethane	25.3	1.0	0.27	ug/l	25.0		101	65-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0		93	70-130			
cis-1,2-Dichloroethene	25.3	1.0	0.32	ug/l	25.0		101	65-125			
trans-1,2-Dichloroethene	25.6	1.0	0.27	ug/l	25.0		102	65-130			
1,2-Dichloropropane	24.8	1.0	0.35	ug/l	25.0		99	65-125			
2,2-Dichloropropane	25.5	1.0	0.34	ug/l	25.0		102	60-145			
cis-1,3-Dichloropropene	23.8	0.50	0.22	ug/l	25.0		95	70-130			
1,1-Dichloropropene	25.6	1.0	0.28	ug/l	25.0		102	70-130			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
LCS Analyzed: 06/27/2006 (6F27012-BS1)											
trans-1,3-Dichloropropene	23.1	0.50	0.32	ug/l	25.0		92	65-130			
Ethylbenzene	26.5	1.0	0.25	ug/l	25.0		106	70-125			
Hexachlorobutadiene	29.6	1.0	0.38	ug/l	25.0		118	60-135			
2-Hexanone	26.4	6.0	2.6	ug/l	25.0		106	40-135			
Isopropylbenzene	27.3	1.0	0.25	ug/l	25.0		109	70-125			
p-Isopropyltoluene	26.5	1.0	0.28	ug/l	25.0		106	70-125			
Methyl-tert-butyl Ether (MTBE)	24.3	1.0	0.32	ug/l	25.0		97	55-140			
Methylene chloride	23.2	1.0	0.70	ug/l	25.0		93	60-130			
4-Methyl-2-pentanone (MIBK)	26.1	5.0	3.5	ug/l	25.0		104	40-135			
[illegible]ylbenzene	24.2	1.0	0.27	ug/l	25.0		97	70-125			
[illegible]ne	27.2	1.0	0.16	ug/l	25.0		109	70-130			
1,1,1,2-Tetrachloroethane	26.4	1.0	0.27	ug/l	25.0		106	70-135			
1,1,2,2-Tetrachloroethane	23.6	1.0	0.24	ug/l	25.0		94	55-130			
Tetrachloroethene	27.1	1.0	0.32	ug/l	25.0		108	65-125			
Toluene	25.3	1.0	0.36	ug/l	25.0		101	70-125			
1,2,3-Trichlorobenzene	27.9	1.0	0.45	ug/l	25.0		112	60-130			
1,2,4-Trichlorobenzene	27.8	1.0	0.48	ug/l	25.0		111	65-135			
1,1,2-Trichloroethane	26.5	1.0	0.30	ug/l	25.0		106	65-125			
1,1,1-Trichloroethane	25.9	1.0	0.30	ug/l	25.0		104	65-135			
Trichloroethene	26.5	1.0	0.26	ug/l	25.0		106	70-125			
Trichlorofluoromethane	28.3	2.0	0.34	ug/l	25.0		113	60-140			
1,2,3-Trichloropropane	23.0	1.0	0.40	ug/l	25.0		92	55-130			
1,2,4-Trimethylbenzene	26.1	1.0	0.23	ug/l	25.0		104	70-125			
1,3,5-Trimethylbenzene	26.1	1.0	0.26	ug/l	25.0		104	70-125			
Vinyl acetate	24.2	6.0	1.7	ug/l	25.0		97	45-145			
Vinyl chloride	34.2	0.50	0.26	ug/l	25.0		137	50-130			*L*
Surrogate: 4-Bromofluorobenzene	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*25.7*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27012-MS1)					**Source: IPF1882-01**						
Acetone	15.0	10	4.5	ug/l	25.0	ND	60	10-145			
Benzene	22.8	1.0	0.28	ug/l	25.0	ND	91	60-125			
Bromobenzene	23.8	1.0	0.27	ug/l	25.0	ND	95	65-125			
Bromochloromethane	24.2	1.0	0.32	ug/l	25.0	ND	97	60-135			
Bromodichloromethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-135			
Bromoform	28.3	1.0	0.32	ug/l	25.0	ND	113	50-135			
Bromomethane	29.6	1.0	0.42	ug/l	25.0	ND	118	50-145			
2-Butanone (MEK)	19.8	5.0	3.8	ug/l	25.0	ND	79	30-140			
n-Butylbenzene	27.5	1.0	0.37	ug/l	25.0	ND	110	65-135			
s[illegible]utylbenzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-125			
[illegible]tylbenzene	23.5	1.0	0.22	ug/l	25.0	ND	94	65-130			
Carbon Disulfide	13.0	1.0	0.48	ug/l	25.0	ND	52	40-140			
Carbon tetrachloride	25.0	0.50	0.28	ug/l	25.0	ND	100	65-140			
Chlorobenzene	24.6	1.0	0.36	ug/l	25.0	ND	98	70-125			
Chloroethane	30.4	2.0	0.40	ug/l	25.0	ND	122	50-140			
Chloroform	22.0	1.0	0.33	ug/l	25.0	ND	88	65-135			
Chloromethane	29.8	2.0	0.30	ug/l	25.0	ND	119	35-140			
2-Chlorotoluene	22.7	1.0	0.28	ug/l	25.0	ND	91	65-135			
4-Chlorotoluene	23.4	1.0	0.29	ug/l	25.0	ND	94	65-135			
1,2-Dibromo-3-chloropropane	28.1	2.0	0.92	ug/l	25.0	ND	112	40-150			
Dibromochloromethane	26.6	1.0	0.28	ug/l	25.0	ND	106	60-140			
1,2-Dibromoethane (EDB)	26.7	1.0	0.32	ug/l	25.0	ND	107	65-130			
1,4-Dichlorobenzene	24.1	1.0	0.37	ug/l	25.0	ND	96	70-125			
1,2-Dichlorobenzene	26.1	1.0	0.32	ug/l	25.0	ND	104	70-125			
1,3-Dichlorobenzene	25.6	1.0	0.35	ug/l	25.0	ND	102	70-125			
Dichlorodifluoromethane	30.6	1.0	0.79	ug/l	25.0	ND	122	15-155			
1,2-Dichloroethane	25.9	0.50	0.28	ug/l	25.0	ND	104	60-140			
1,1-Dichloroethane	23.6	1.0	0.27	ug/l	25.0	ND	94	60-130			
1,1-Dichloroethene	21.7	1.0	0.42	ug/l	25.0	ND	87	60-135			
cis-1,2-Dichloroethene	24.6	1.0	0.32	ug/l	25.0	ND	98	60-130			
trans-1,2-Dichloroethene	24.3	1.0	0.27	ug/l	25.0	ND	97	60-135			
1,2-Dichloropropane	24.4	1.0	0.35	ug/l	25.0	ND	98	60-125			
2,2-Dichloropropane	24.9	1.0	0.34	ug/l	25.0	ND	100	60-145			
cis-1,3-Dichloropropene	23.8	0.50	0.22	ug/l	25.0	ND	95	65-135			
1,1-Dichloropropene	24.3	1.0	0.28	ug/l	25.0	ND	97	65-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27012-MS1)					**Source: IPF1882-01**						
trans-1,3-Dichloropropene	23.9	0.50	0.32	ug/l	25.0	ND	96	65-140			
Ethylbenzene	25.4	1.0	0.25	ug/l	25.0	ND	102	65-130			
Hexachlorobutadiene	28.2	1.0	0.38	ug/l	25.0	ND	113	60-135			
2-Hexanone	24.3	6.0	2.6	ug/l	25.0	ND	97	20-145			
Isopropylbenzene	25.4	1.0	0.25	ug/l	25.0	ND	102	65-130			
p-Isopropyltoluene	24.6	1.0	0.28	ug/l	25.0	ND	98	65-125			
Methyl-tert-butyl Ether (MTBE)	23.8	1.0	0.32	ug/l	25.0	ND	95	50-150			
Methylene chloride	21.4	1.0	0.70	ug/l	25.0	ND	86	55-130			
4-Methyl-2-pentanone (MIBK)	27.1	5.0	3.5	ug/l	25.0	ND	108	35-145			
[illegible]ylbenzene	22.8	1.0	0.27	ug/l	25.0	ND	91	65-130			
[illegible]e	21.6	1.0	0.16	ug/l	25.0	ND	86	45-145			
1,1,1,2-Tetrachloroethane	26.4	1.0	0.27	ug/l	25.0	ND	106	65-140			
1,1,2,2-Tetrachloroethane	23.1	1.0	0.24	ug/l	25.0	ND	92	55-140			
Tetrachloroethene	26.2	1.0	0.32	ug/l	25.0	ND	105	60-130			
Toluene	24.4	1.0	0.36	ug/l	25.0	ND	98	65-125			
1,2,3-Trichlorobenzene	28.2	1.0	0.45	ug/l	25.0	ND	113	55-135			
1,2,4-Trichlorobenzene	28.5	1.0	0.48	ug/l	25.0	ND	114	60-135			
1,1,2-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	ND	105	60-130			
1,1,1-Trichloroethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-140			
Trichloroethene	25.6	1.0	0.26	ug/l	25.0	ND	102	60-125			
Trichlorofluoromethane	26.5	2.0	0.34	ug/l	25.0	ND	106	55-145			
1,2,3-Trichloropropane	21.4	1.0	0.40	ug/l	25.0	ND	86	50-135			
1,2,4-Trimethylbenzene	22.5	1.0	0.23	ug/l	25.0	ND	90	55-130			
1,3,5-Trimethylbenzene	22.7	1.0	0.26	ug/l	25.0	ND	91	65-130			
Vinyl acetate	21.9	6.0	1.7	ug/l	25.0	ND	88	40-150			
Vinyl chloride	30.0	0.50	0.26	ug/l	25.0	ND	120	40-135			
Surrogate: 4-Bromofluorobenzene	*28.5*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Dibromofluoromethane	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27012-MSD1)					**Source: IPF1882-01**						
Acetone	12.8	10	4.5	ug/l	25.0	ND	51	10-145	16	35	
Benzene	21.3	1.0	0.28	ug/l	25.0	ND	85	60-125	7	20	
Bromobenzene	22.4	1.0	0.27	ug/l	25.0	ND	90	65-125	6	20	
Bromochloromethane	22.0	1.0	0.32	ug/l	25.0	ND	88	60-135	10	25	
Bromodichloromethane	22.9	1.0	0.30	ug/l	25.0	ND	92	65-135	8	20	
Bromoform	25.3	1.0	0.32	ug/l	25.0	ND	101	50-135	11	25	
Bromomethane	28.3	1.0	0.42	ug/l	25.0	ND	113	50-145	4	25	
2-Butanone (MEK)	19.4	5.0	3.8	ug/l	25.0	ND	78	30-140	2	40	
n-Butylbenzene	26.0	1.0	0.37	ug/l	25.0	ND	104	65-135	6	20	
utylbenzene	22.5	1.0	0.25	ug/l	25.0	ND	90	65-125	4	20	
utylbenzene	22.8	1.0	0.22	ug/l	25.0	ND	91	65-130	3	20	
Carbon Disulfide	14.2	1.0	0.48	ug/l	25.0	ND	57	40-140	9	20	
Carbon tetrachloride	24.0	0.50	0.28	ug/l	25.0	ND	96	65-140	4	25	
Chlorobenzene	23.1	1.0	0.36	ug/l	25.0	ND	92	70-125	6	20	
Chloroethane	28.3	2.0	0.40	ug/l	25.0	ND	113	50-140	7	25	
Chloroform	20.6	1.0	0.33	ug/l	25.0	ND	82	65-135	7	20	
Chloromethane	28.4	2.0	0.30	ug/l	25.0	ND	114	35-140	5	25	
2-Chlorotoluene	22.2	1.0	0.28	ug/l	25.0	ND	89	65-135	2	20	
4-Chlorotoluene	22.7	1.0	0.29	ug/l	25.0	ND	91	65-135	3	20	
1,2-Dibromo-3-chloropropane	25.4	2.0	0.92	ug/l	25.0	ND	102	40-150	10	30	
Dibromochloromethane	24.4	1.0	0.28	ug/l	25.0	ND	98	60-140	9	25	
1,2-Dibromoethane (EDB)	24.2	1.0	0.32	ug/l	25.0	ND	97	65-130	10	25	
1,4-Dichlorobenzene	22.9	1.0	0.37	ug/l	25.0	ND	92	70-125	5	20	
1,2-Dichlorobenzene	24.9	1.0	0.32	ug/l	25.0	ND	100	70-125	5	20	
1,3-Dichlorobenzene	24.5	1.0	0.35	ug/l	25.0	ND	98	70-125	4	20	
Dichlorodifluoromethane	31.6	1.0	0.79	ug/l	25.0	ND	126	15-155	3	30	
1,2-Dichloroethane	23.2	0.50	0.28	ug/l	25.0	ND	93	60-140	11	20	
1,1-Dichloroethane	22.6	1.0	0.27	ug/l	25.0	ND	90	60-130	4	20	
1,1-Dichloroethene	20.5	1.0	0.42	ug/l	25.0	ND	82	60-135	6	20	
cis-1,2-Dichloroethene	22.9	1.0	0.32	ug/l	25.0	ND	92	60-130	7	20	
trans-1,2-Dichloroethene	22.4	1.0	0.27	ug/l	25.0	ND	90	60-135	8	20	
1,2-Dichloropropane	22.8	1.0	0.35	ug/l	25.0	ND	91	60-125	7	20	
2,2-Dichloropropane	23.7	1.0	0.34	ug/l	25.0	ND	95	60-145	5	25	
cis-1,3-Dichloropropene	21.9	0.50	0.22	ug/l	25.0	ND	88	65-135	8	20	
1,1-Dichloropropene	22.3	1.0	0.28	ug/l	25.0	ND	89	65-135	9	20	

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Lisa Reightley For Michele Chamberlin
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27012-MSD1)					**Source: IPF1882-01**						
trans-1,3-Dichloropropene	21.7	0.50	0.32	ug/l	25.0	ND	87	65-140	10	25	
Ethylbenzene	23.9	1.0	0.25	ug/l	25.0	ND	96	65-130	6	20	
Hexachlorobutadiene	27.8	1.0	0.38	ug/l	25.0	ND	111	60-135	1	20	
2-Hexanone	18.3	6.0	2.6	ug/l	25.0	ND	73	20-145	28	35	
Isopropylbenzene	24.5	1.0	0.25	ug/l	25.0	ND	98	65-130	4	20	
p-Isopropyltoluene	23.2	1.0	0.28	ug/l	25.0	ND	93	65-125	6	20	
Methyl-tert-butyl Ether (MTBE)	21.5	1.0	0.32	ug/l	25.0	ND	86	50-150	10	25	
Methylene chloride	19.7	1.0	0.70	ug/l	25.0	ND	79	55-130	8	20	
4-Methyl-2-pentanone (MIBK)	22.7	5.0	3.5	ug/l	25.0	ND	91	35-145	18	35	
[illegible]ylbenzene	22.0	1.0	0.27	ug/l	25.0	ND	88	65-130	4	20	
[illegible]ne	16.8	1.0	0.16	ug/l	25.0	ND	67	45-145	25	30	
1,1,1,2-Tetrachloroethane	23.7	1.0	0.27	ug/l	25.0	ND	95	65-140	11	20	
1,1,2,2-Tetrachloroethane	20.9	1.0	0.24	ug/l	25.0	ND	84	55-140	10	30	
Tetrachloroethene	24.7	1.0	0.32	ug/l	25.0	ND	99	60-130	6	20	
Toluene	22.9	1.0	0.36	ug/l	25.0	ND	92	65-125	6	20	
1,2,3-Trichlorobenzene	27.1	1.0	0.45	ug/l	25.0	ND	108	55-135	4	20	
1,2,4-Trichlorobenzene	27.1	1.0	0.48	ug/l	25.0	ND	108	60-135	5	20	
1,1,2-Trichloroethane	23.6	1.0	0.30	ug/l	25.0	ND	94	60-130	10	25	
1,1,1-Trichloroethane	22.8	1.0	0.30	ug/l	25.0	ND	91	65-140	4	20	
Trichloroethene	23.7	1.0	0.26	ug/l	25.0	ND	95	60-125	8	20	
Trichlorofluoromethane	25.4	2.0	0.34	ug/l	25.0	ND	102	55-145	4	25	
1,2,3-Trichloropropane	19.6	1.0	0.40	ug/l	25.0	ND	78	50-135	9	30	
1,2,4-Trimethylbenzene	19.4	1.0	0.23	ug/l	25.0	ND	78	55-130	15	25	
1,3,5-Trimethylbenzene	20.2	1.0	0.26	ug/l	25.0	ND	81	65-130	12	20	
Vinyl acetate	22.3	6.0	1.7	ug/l	25.0	ND	89	40-150	2	30	
Vinyl chloride	28.6	0.50	0.26	ug/l	25.0	ND	114	40-135	5	30	
Surrogate: 4-Bromofluorobenzene	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F28009 Extracted: 06/28/06											
Blank Analyzed: 06/28/2006 (6F28009-BLK1)											
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.9*			*ug/l*	*25.0*		*96*	*80-120*			
Surrogate: Dibromofluoromethane	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
LCS Analyzed: 06/28/2006 (6F28009-BS1)											
Trichloroethene	23.3	1.0	0.26	ug/l	25.0		93	70-125			
Surrogate: 4-Bromofluorobenzene	*24.4*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Matrix Spike Analyzed: 06/28/2006 (6F28009-MS1)						**Source: IPF2770-01**					
Trichloroethene	26.7	1.0	0.26	ug/l	25.0	ND	107	60-125			
Surrogate: 4-Bromofluorobenzene	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Toluene-d8	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Matrix Spike Dup Analyzed: 06/28/2006 (6F28009-MSD1)						**Source: IPF2770-01**					
Trichloroethene	26.6	1.0	0.26	ug/l	25.0	ND	106	60-125	0	20	
Surrogate: 4-Bromofluorobenzene	*24.9*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Dibromofluoromethane	*27.1*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Batch: 6F29020 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29020-BLK1)											
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
Tetrahydrofuran (THF)	ND	10	10	ug/l							*N-2*
Surrogate: 4-Bromofluorobenzene	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Surrogate: Dibromofluoromethane	*26.9*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Toluene-d8	*22.6*			*ug/l*	*25.0*		*90*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29020 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29020-BS1)											
2-Butanone (MEK)	28.2	5.0	3.8	ug/l	25.0		113	40-135			
Surrogate: 4-Bromofluorobenzene	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*22.7*			*ug/l*	*25.0*		*91*	*80-120*			
Matrix Spike Analyzed: 06/29/2006 (6F29020-MS1)					**Source: IPF2296-07**						
2-Butanone (MEK)	19.1	5.0	3.8	ug/l	25.0	ND	76	30-140			
Surrogate: 4-Bromofluorobenzene	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Dibromofluoromethane	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*22.5*			*ug/l*	*25.0*		*90*	*80-120*			
Matrix Spike Dup Analyzed: 06/29/2006 (6F29020-MSD1)					**Source: IPF2296-07**						
2-Butanone (MEK)	24.5	5.0	3.8	ug/l	25.0	ND	98	30-140	25	40	
Surrogate: 4-Bromofluorobenzene	*24.2*			*ug/l*	*25.0*		*97*	*80-120*			
Surrogate: Dibromofluoromethane	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Toluene-d8	*22.3*			*ug/l*	*25.0*		*89*	*80-120*			
Batch: 6F29021 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29021-BLK1)											
Tetrahydrofuran (THF)	ND	10	2.3	ug/l							
Surrogate: 4-Bromofluorobenzene	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			
Surrogate: Dibromofluoromethane	*27.6*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Toluene-d8	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			
Batch: 6F29026 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29026-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							

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Sampled: 06/15/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29026-BLK1)											
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							

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Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29026-BLK1)											
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	3.58	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
Trichlorobenzene	ND	1.0	0.48	ug/l							
Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			
LCS Analyzed: 06/29/2006 (6F29026-BS1)											
Acetone	13.4	10	4.5	ug/l	25.0		54	25-135			
Benzene	28.0	1.0	0.28	ug/l	25.0		112	65-120			
Bromobenzene	27.5	1.0	0.27	ug/l	25.0		110	70-120			
Bromochloromethane	28.7	1.0	0.32	ug/l	25.0		115	65-130			
Bromodichloromethane	27.2	1.0	0.30	ug/l	25.0		109	65-135			
Bromoform	27.4	1.0	0.32	ug/l	25.0		110	50-130			
Bromomethane	27.9	1.0	0.42	ug/l	25.0		112	60-140			
2-Butanone (MEK)	21.6	5.0	3.8	ug/l	25.0		86	40-135			
n-Butylbenzene	30.3	1.0	0.37	ug/l	25.0		121	70-125			
sec-Butylbenzene	27.3	1.0	0.25	ug/l	25.0		109	70-125			
tert-Butylbenzene	26.6	1.0	0.22	ug/l	25.0		106	70-125			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29026-BS1)											
Carbon Disulfide	18.4	1.0	0.48	ug/l	25.0		74	50-130			
Carbon tetrachloride	26.2	0.50	0.28	ug/l	25.0		105	65-140			
Chlorobenzene	28.6	1.0	0.36	ug/l	25.0		114	70-125			
Chloroethane	29.6	2.0	0.40	ug/l	25.0		118	55-140			
Chloroform	27.0	1.0	0.33	ug/l	25.0		108	65-130			
Chloromethane	31.6	2.0	0.30	ug/l	25.0		126	40-140			
2-Chlorotoluene	26.2	1.0	0.28	ug/l	25.0		105	70-125			
4-Chlorotoluene	27.0	1.0	0.29	ug/l	25.0		108	70-125			
1,2-Dibromo-3-chloropropane	25.8	2.0	0.92	ug/l	25.0		103	45-135			
mochloromethane	28.5	1.0	0.28	ug/l	25.0		114	65-140			
bromoethane (EDB)	28.9	1.0	0.32	ug/l	25.0		116	70-125			
1,4-Dichlorobenzene	26.5	1.0	0.37	ug/l	25.0		106	70-125			
1,2-Dichlorobenzene	29.2	1.0	0.32	ug/l	25.0		117	70-120			
1,3-Dichlorobenzene	28.5	1.0	0.35	ug/l	25.0		114	70-125			
Dichlorodifluoromethane	37.4	1.0	0.79	ug/l	25.0		150	25-155			
1,2-Dichloroethane	26.6	0.50	0.28	ug/l	25.0		106	60-140			
1,1-Dichloroethane	27.6	1.0	0.27	ug/l	25.0		110	65-130			
1,1-Dichloroethene	27.1	1.0	0.42	ug/l	25.0		108	70-130			
cis-1,2-Dichloroethene	28.5	1.0	0.32	ug/l	25.0		114	65-125			
trans-1,2-Dichloroethene	28.9	1.0	0.27	ug/l	25.0		116	65-130			
1,2-Dichloropropane	29.4	1.0	0.35	ug/l	25.0		118	65-125			
2,2-Dichloropropane	26.8	1.0	0.34	ug/l	25.0		107	60-145			
cis-1,3-Dichloropropene	28.2	0.50	0.22	ug/l	25.0		113	70-130			
1,1-Dichloropropene	28.1	1.0	0.28	ug/l	25.0		112	70-130			
trans-1,3-Dichloropropene	25.7	0.50	0.32	ug/l	25.0		103	65-130			
Ethylbenzene	28.3	1.0	0.25	ug/l	25.0		113	70-125			
Hexachlorobutadiene	29.0	1.0	0.38	ug/l	25.0		116	60-135			
2-Hexanone	23.9	6.0	2.6	ug/l	25.0		96	40-135			
Isopropylbenzene	30.2	1.0	0.25	ug/l	25.0		121	70-125			
p-Isopropyltoluene	27.8	1.0	0.28	ug/l	25.0		111	70-125			
Methyl-tert-butyl Ether (MTBE)	27.8	1.0	0.32	ug/l	25.0		111	55-140			
Methylene chloride	26.0	1.0	0.70	ug/l	25.0		104	60-130			
4-Methyl-2-pentanone (MIBK)	27.3	5.0	3.5	ug/l	25.0		109	40-135			
n-Propylbenzene	28.3	1.0	0.27	ug/l	25.0		113	70-125			
Styrene	29.2	1.0	0.16	ug/l	25.0		117	70-130			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29026-BS1)											
1,1,1,2-Tetrachloroethane	26.9	1.0	0.27	ug/l	25.0		108	70-135			
1,1,2,2-Tetrachloroethane	26.5	1.0	0.24	ug/l	25.0		106	55-130			
Tetrachloroethene	28.2	1.0	0.32	ug/l	25.0		113	65-125			
Toluene	27.6	1.0	0.36	ug/l	25.0		110	70-125			
1,2,3-Trichlorobenzene	30.0	1.0	0.45	ug/l	25.0		120	60-130			
1,2,4-Trichlorobenzene	28.5	1.0	0.48	ug/l	25.0		114	65-135			
1,1,2-Trichloroethane	30.1	1.0	0.30	ug/l	25.0		120	65-125			
1,1,1-Trichloroethane	25.7	1.0	0.30	ug/l	25.0		103	65-135			
Trichloroethene	28.2	1.0	0.26	ug/l	25.0		113	70-125			
orofluoromethane	29.9	2.0	0.34	ug/l	25.0		120	60-140			
Trichloropropane	27.0	1.0	0.40	ug/l	25.0		108	55-130			
1,2,4-Trimethylbenzene	27.7	1.0	0.23	ug/l	25.0		111	70-125			
1,3,5-Trimethylbenzene	27.9	1.0	0.26	ug/l	25.0		112	70-125			
Vinyl acetate	33.4	6.0	1.7	ug/l	25.0		134	45-145			
Vinyl chloride	29.7	0.50	0.26	ug/l	25.0		119	50-130			
Surrogate: 4-Bromofluorobenzene	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			
Matrix Spike Analyzed: 06/29/2006 (6F29026-MS1)						**Source: IPF1882-05**					
Acetone	266	200	90	ug/l	500	ND	53	10-145			
Benzene	561	20	5.6	ug/l	500	ND	112	60-125			
Bromobenzene	542	20	5.4	ug/l	500	ND	108	65-125			
Bromochloromethane	579	20	6.4	ug/l	500	ND	116	60-135			
Bromodichloromethane	563	20	6.0	ug/l	500	ND	113	65-135			
Bromoform	574	20	6.4	ug/l	500	ND	115	50-135			
Bromomethane	559	20	8.4	ug/l	500	ND	112	50-145			
2-Butanone (MEK)	445	100	76	ug/l	500	ND	89	30-140			
n-Butylbenzene	600	20	7.4	ug/l	500	ND	120	65-135			
sec-Butylbenzene	538	20	5.0	ug/l	500	ND	108	65-125			
tert-Butylbenzene	520	20	4.4	ug/l	500	ND	104	65-130			
Carbon Disulfide	369	20	9.6	ug/l	500	ND	74	40-140			
Carbon tetrachloride	539	10	5.6	ug/l	500	ND	108	65-140			
Chlorobenzene	561	20	7.2	ug/l	500	ND	112	70-125			
Chloroethane	574	40	8.0	ug/l	500	ND	115	50-140			
Chloroform	551	20	6.6	ug/l	500	ND	110	65-135			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29026-MS1)						**Source: IPF1882-05**					
Chloromethane	612	40	6.0	ug/l	500	ND	122	35-140			
2-Chlorotoluene	515	20	5.6	ug/l	500	ND	103	65-135			
4-Chlorotoluene	535	20	5.8	ug/l	500	ND	107	65-135			
1,2-Dibromo-3-chloropropane	524	40	18	ug/l	500	ND	105	40-150			
Dibromochloromethane	584	20	5.6	ug/l	500	ND	117	60-140			
1,2-Dibromoethane (EDB)	577	20	6.4	ug/l	500	ND	115	65-130			
1,4-Dichlorobenzene	525	20	7.4	ug/l	500	ND	105	70-125			
1,2-Dichlorobenzene	584	20	6.4	ug/l	500	ND	117	70-125			
1,3-Dichlorobenzene	556	20	7.0	ug/l	500	ND	111	70-125			
rodifluoromethane	774	20	16	ug/l	500	ND	155	15-155			
ichloroethane	577	10	5.6	ug/l	500	ND	115	60-140			
1,1-Dichloroethane	549	20	5.4	ug/l	500	ND	110	60-130			
1,1-Dichloroethene	514	20	8.4	ug/l	500	ND	103	60-135			
cis-1,2-Dichloroethene	580	20	6.4	ug/l	500	22	112	60-130			
trans-1,2-Dichloroethene	582	20	5.4	ug/l	500	11	114	60-135			
1,2-Dichloropropane	577	20	7.0	ug/l	500	ND	115	60-125			
2,2-Dichloropropane	584	20	6.8	ug/l	500	ND	117	60-145			
cis-1,3-Dichloropropene	580	10	4.4	ug/l	500	ND	116	65-135			
1,1-Dichloropropene	564	20	5.6	ug/l	500	ND	113	65-135			
trans-1,3-Dichloropropene	536	10	6.4	ug/l	500	ND	107	65-140			
Ethylbenzene	553	20	5.0	ug/l	500	ND	111	65-130			
Hexachlorobutadiene	560	20	7.6	ug/l	500	ND	112	60-135			
2-Hexanone	455	120	52	ug/l	500	ND	91	20-145			
Isopropylbenzene	579	20	5.0	ug/l	500	ND	116	65-130			
p-Isopropyltoluene	548	20	5.6	ug/l	500	ND	110	65-125			
Methyl-tert-butyl Ether (MTBE)	572	20	6.4	ug/l	500	ND	114	50-150			
Methylene chloride	539	20	14	ug/l	500	19	104	55-130			
4-Methyl-2-pentanone (MIBK)	578	100	70	ug/l	500	ND	116	35-145			
n-Propylbenzene	551	20	5.4	ug/l	500	ND	110	65-130			
Styrene	589	20	3.2	ug/l	500	ND	118	45-145			
1,1,1,2-Tetrachloroethane	543	20	5.4	ug/l	500	ND	109	65-140			
1,1,2,2-Tetrachloroethane	529	20	4.8	ug/l	500	ND	106	55-140			
Tetrachloroethene	551	20	6.4	ug/l	500	ND	110	60-130			
Toluene	551	20	7.2	ug/l	500	ND	110	65-125			
1,2,3-Trichlorobenzene	581	20	9.0	ug/l	500	ND	116	55-135			

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Sampled: 06/15/06
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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29026-MS1)						**Source: IPF1882-05**					
1,2,4-Trichlorobenzene	580	20	9.6	ug/l	500	ND	116	60-135			
1,1,2-Trichloroethane	621	20	6.0	ug/l	500	ND	124	60-130			
1,1,1-Trichloroethane	536	20	6.0	ug/l	500	ND	107	65-140			
Trichloroethene	563	20	5.2	ug/l	500	ND	113	60-125			
Trichlorofluoromethane	600	40	6.8	ug/l	500	ND	120	55-145			
1,2,3-Trichloropropane	549	20	8.0	ug/l	500	ND	110	50-135			
1,2,4-Trimethylbenzene	548	20	4.6	ug/l	500	ND	110	55-130			
1,3,5-Trimethylbenzene	552	20	5.2	ug/l	500	ND	110	65-130			
Vinyl acetate	712	120	34	ug/l	500	ND	142	40-150			
V chloride	1820	10	5.2	ug/l	500	1300	104	40-135			
ate: 4-Bromofluorobenzene	*532*			*ug/l*	*500*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*509*			*ug/l*	*500*		*102*	*80-120*			
Surrogate: Toluene-d8	*531*			*ug/l*	*500*		*106*	*80-120*			
Matrix Spike Dup Analyzed: 06/29/2006 (6F29026-MSD1)						**Source: IPF1882-05**					
Acetone	223	200	90	ug/l	500	ND	45	10-145	18	35	
Benzene	545	20	5.6	ug/l	500	ND	109	60-125	3	20	
Bromobenzene	527	20	5.4	ug/l	500	ND	105	65-125	3	20	
Bromochloromethane	539	20	6.4	ug/l	500	ND	108	60-135	7	25	
Bromodichloromethane	536	20	6.0	ug/l	500	ND	107	65-135	5	20	
Bromoform	510	20	6.4	ug/l	500	ND	102	50-135	12	25	
Bromomethane	560	20	8.4	ug/l	500	ND	112	50-145	0	25	
2-Butanone (MEK)	343	100	76	ug/l	500	ND	69	30-140	26	40	
n-Butylbenzene	604	20	7.4	ug/l	500	ND	121	65-135	1	20	
sec-Butylbenzene	532	20	5.0	ug/l	500	ND	106	65-125	1	20	
tert-Butylbenzene	521	20	4.4	ug/l	500	ND	104	65-130	0	20	
Carbon Disulfide	360	20	9.6	ug/l	500	ND	72	40-140	2	20	
Carbon tetrachloride	523	10	5.6	ug/l	500	ND	105	65-140	3	25	
Chlorobenzene	560	20	7.2	ug/l	500	ND	112	70-125	0	20	
Chloroethane	571	40	8.0	ug/l	500	ND	114	50-140	1	25	
Chloroform	538	20	6.6	ug/l	500	ND	108	65-135	2	20	
Chloromethane	617	40	6.0	ug/l	500	ND	123	35-140	1	25	
2-Chlorotoluene	514	20	5.6	ug/l	500	ND	103	65-135	0	20	
4-Chlorotoluene	531	20	5.8	ug/l	500	ND	106	65-135	1	20	
1,2-Dibromo-3-chloropropane	444	40	18	ug/l	500	ND	89	40-150	17	30	
Dibromochloromethane	553	20	5.6	ug/l	500	ND	111	60-140	5	25	

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29026-MSD1)					**Source: IPF1882-05**						
1,2-Dibromoethane (EDB)	532	20	6.4	ug/l	500	ND	106	65-130	8	25	
1,4-Dichlorobenzene	517	20	7.4	ug/l	500	ND	103	70-125	2	20	
1,2-Dichlorobenzene	573	20	6.4	ug/l	500	ND	115	70-125	2	20	
1,3-Dichlorobenzene	555	20	7.0	ug/l	500	ND	111	70-125	0	20	
Dichlorodifluoromethane	766	20	16	ug/l	500	ND	153	15-155	1	30	
1,2-Dichloroethane	526	10	5.6	ug/l	500	ND	105	60-140	9	20	
1,1-Dichloroethane	537	20	5.4	ug/l	500	ND	107	60-130	2	20	
1,1-Dichloroethene	513	20	8.4	ug/l	500	ND	103	60-135	0	20	
cis-1,2-Dichloroethene	574	20	6.4	ug/l	500	22	110	60-130	1	20	
1,2-Dichloroethene	568	20	5.4	ug/l	500	11	111	60-135	2	20	
ichloropropane	570	20	7.0	ug/l	500	ND	114	60-125	1	20	
2,2-Dichloropropane	561	20	6.8	ug/l	500	ND	112	60-145	4	25	
cis-1,3-Dichloropropene	545	10	4.4	ug/l	500	ND	109	65-135	6	20	
1,1-Dichloropropene	565	20	5.6	ug/l	500	ND	113	65-135	0	20	
trans-1,3-Dichloropropene	500	10	6.4	ug/l	500	ND	100	65-140	7	25	
Ethylbenzene	562	20	5.0	ug/l	500	ND	112	65-130	2	20	
Hexachlorobutadiene	567	20	7.6	ug/l	500	ND	113	60-135	1	20	
2-Hexanone	391	120	52	ug/l	500	ND	78	20-145	15	35	
Isopropylbenzene	588	20	5.0	ug/l	500	ND	118	65-130	2	20	
p-Isopropyltoluene	551	20	5.6	ug/l	500	ND	110	65-125	1	20	
Methyl-tert-butyl Ether (MTBE)	516	20	6.4	ug/l	500	ND	103	50-150	10	25	
Methylene chloride	524	20	14	ug/l	500	19	101	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	466	100	70	ug/l	500	ND	93	35-145	21	35	
n-Propylbenzene	550	20	5.4	ug/l	500	ND	110	65-130	0	20	
Styrene	578	20	3.2	ug/l	500	ND	116	45-145	2	30	
1,1,1,2-Tetrachloroethane	531	20	5.4	ug/l	500	ND	106	65-140	2	20	
1,1,2,2-Tetrachloroethane	463	20	4.8	ug/l	500	ND	93	55-140	13	30	
Tetrachloroethene	547	20	6.4	ug/l	500	ND	109	60-130	1	20	
Toluene	542	20	7.2	ug/l	500	ND	108	65-125	2	20	
1,2,3-Trichlorobenzene	567	20	9.0	ug/l	500	ND	113	55-135	2	20	
1,2,4-Trichlorobenzene	568	20	9.6	ug/l	500	ND	114	60-135	2	20	
1,1,2-Trichloroethane	567	20	6.0	ug/l	500	ND	113	60-130	9	25	
1,1,1-Trichloroethane	524	20	6.0	ug/l	500	ND	105	65-140	2	20	
Trichloroethene	557	20	5.2	ug/l	500	ND	111	60-125	1	20	
Trichlorofluoromethane	587	40	6.8	ug/l	500	ND	117	55-145	2	25	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29026-MSD1)					**Source: IPF1882-05**						
1,2,3-Trichloropropane	472	20	8.0	ug/l	500	ND	94	50-135	15	30	
1,2,4-Trimethylbenzene	542	20	4.6	ug/l	500	ND	108	55-130	1	25	
1,3,5-Trimethylbenzene	552	20	5.2	ug/l	500	ND	110	65-130	0	20	
Vinyl acetate	608	120	34	ug/l	500	ND	122	40-150	16	30	
Vinyl chloride	1820	10	5.2	ug/l	500	1300	104	40-135	0	30	
Surrogate: 4-Bromofluorobenzene	*535*			*ug/l*	*500*		*107*	*80-120*			
Surrogate: Dibromofluoromethane	*504*			*ug/l*	*500*		*101*	*80-120*			
Surrogate: Toluene-d8	*529*			*ug/l*	*500*		*106*	*80-120*			
Batch: 6F29038 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29038-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
sec-Butylbenzene	ND	1.0	0.25	ug/l							
tert-Butylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29038-BLK1)											
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
3-Dichloropropene	ND	0.50	0.22	ug/l							
ichloropropene	ND	1.0	0.28	ug/l							
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	0.720	1.0	0.70	ug/l							*J*
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29038-BLK1)											
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			
LCS Analyzed: 06/29/2006 (6F29038-BS1)											
Acetone	14.6	10	4.5	ug/l	25.0		58	25-135			
[illegible]ne	24.7	1.0	0.28	ug/l	25.0		99	65-120			
Bromobenzene	24.4	1.0	0.27	ug/l	25.0		98	70-120			
Bromochloromethane	25.0	1.0	0.32	ug/l	25.0		100	65-130			
Bromodichloromethane	26.3	1.0	0.30	ug/l	25.0		105	65-135			
Bromoform	27.0	1.0	0.32	ug/l	25.0		108	50-130			
Bromomethane	28.7	1.0	0.42	ug/l	25.0		115	60-140			
2-Butanone (MEK)	18.9	5.0	3.8	ug/l	25.0		76	40-135			
n-Butylbenzene	29.3	1.0	0.37	ug/l	25.0		117	70-125			
sec-Butylbenzene	27.1	1.0	0.25	ug/l	25.0		108	70-125			
tert-Butylbenzene	26.2	1.0	0.22	ug/l	25.0		105	70-125			
Carbon Disulfide	16.7	1.0	0.48	ug/l	25.0		67	50-130			
Carbon tetrachloride	28.0	0.50	0.28	ug/l	25.0		112	65-140			
Chlorobenzene	25.5	1.0	0.36	ug/l	25.0		102	70-125			
Chloroethane	29.3	2.0	0.40	ug/l	25.0		117	55-140			
Chloroform	25.7	1.0	0.33	ug/l	25.0		103	65-130			
Chloromethane	29.7	2.0	0.30	ug/l	25.0		119	40-140			
2-Chlorotoluene	25.4	1.0	0.28	ug/l	25.0		102	70-125			
4-Chlorotoluene	26.1	1.0	0.29	ug/l	25.0		104	70-125			
1,2-Dibromo-3-chloropropane	27.7	2.0	0.92	ug/l	25.0		111	45-135			
Dibromochloromethane	27.8	1.0	0.28	ug/l	25.0		111	65-140			
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0		106	70-125			
1,4-Dichlorobenzene	23.6	1.0	0.37	ug/l	25.0		94	70-125			
1,2-Dichlorobenzene	26.2	1.0	0.32	ug/l	25.0		105	70-120			
1,3-Dichlorobenzene	25.9	1.0	0.35	ug/l	25.0		104	70-125			
Dichlorodifluoromethane	41.5	1.0	0.79	ug/l	25.0		166	25-155			*L*
1,2-Dichloroethane	27.2	0.50	0.28	ug/l	25.0		109	60-140			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29038-BS1)											
1,1-Dichloroethane	25.4	1.0	0.27	ug/l	25.0		102	65-130			
1,1-Dichloroethene	23.9	1.0	0.42	ug/l	25.0		96	70-130			
cis-1,2-Dichloroethene	24.1	1.0	0.32	ug/l	25.0		96	65-125			
trans-1,2-Dichloroethene	25.3	1.0	0.27	ug/l	25.0		101	65-130			
1,2-Dichloropropane	24.5	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	27.6	1.0	0.34	ug/l	25.0		110	60-145			
cis-1,3-Dichloropropene	24.1	0.50	0.22	ug/l	25.0		96	70-130			
1,1-Dichloropropene	27.1	1.0	0.28	ug/l	25.0		108	70-130			
trans-1,3-Dichloropropene	22.6	0.50	0.32	ug/l	25.0		90	65-130			
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0		107	70-125			
Hexachlorobutadiene	27.2	1.0	0.38	ug/l	25.0		109	60-135			
2-Hexanone	21.5	6.0	2.6	ug/l	25.0		86	40-135			
Isopropylbenzene	28.9	1.0	0.25	ug/l	25.0		116	70-125			
p-Isopropyltoluene	27.2	1.0	0.28	ug/l	25.0		109	70-125			
Methyl-tert-butyl Ether (MTBE)	24.0	1.0	0.32	ug/l	25.0		96	55-140			
Methylene chloride	23.4	1.0	0.70	ug/l	25.0		94	60-130			
4-Methyl-2-pentanone (MIBK)	25.2	5.0	3.5	ug/l	25.0		101	40-135			
n-Propylbenzene	27.4	1.0	0.27	ug/l	25.0		110	70-125			
Styrene	27.2	1.0	0.16	ug/l	25.0		109	70-130			
1,1,1,2-Tetrachloroethane	25.5	1.0	0.27	ug/l	25.0		102	70-135			
1,1,2,2-Tetrachloroethane	23.6	1.0	0.24	ug/l	25.0		94	55-130			
Tetrachloroethene	27.1	1.0	0.32	ug/l	25.0		108	65-125			
Toluene	24.4	1.0	0.36	ug/l	25.0		98	70-125			
1,2,3-Trichlorobenzene	24.5	1.0	0.45	ug/l	25.0		98	60-130			
1,2,4-Trichlorobenzene	24.0	1.0	0.48	ug/l	25.0		96	65-135			
1,1,2-Trichloroethane	25.2	1.0	0.30	ug/l	25.0		101	65-125			
1,1,1-Trichloroethane	27.3	1.0	0.30	ug/l	25.0		109	65-135			
Trichloroethene	26.1	1.0	0.26	ug/l	25.0		104	70-125			
Trichlorofluoromethane	32.1	2.0	0.34	ug/l	25.0		128	60-140			
1,2,3-Trichloropropane	26.6	1.0	0.40	ug/l	25.0		106	55-130			
1,2,4-Trimethylbenzene	26.5	1.0	0.23	ug/l	25.0		106	70-125			
1,3,5-Trimethylbenzene	27.2	1.0	0.26	ug/l	25.0		109	70-125			
Vinyl acetate	26.8	6.0	1.7	ug/l	25.0		107	45-145			
Vinyl chloride	30.8	0.50	0.26	ug/l	25.0		123	50-130			
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29038-BS1)											
Surrogate: Dibromofluoromethane	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
Matrix Spike Analyzed: 06/29/2006 (6F29038-MS1)						**Source: IPF1882-04**					
Acetone	13.3	10	4.5	ug/l	25.0	ND	53	10-145			
Benzene	27.5	1.0	0.28	ug/l	25.0	ND	110	60-125			
Bromobenzene	26.7	1.0	0.27	ug/l	25.0	ND	107	65-125			
Bromochloromethane	30.0	1.0	0.32	ug/l	25.0	ND	120	60-135			
Bromodichloromethane	30.8	1.0	0.30	ug/l	25.0	ND	123	65-135			
Bromoform	29.4	1.0	0.32	ug/l	25.0	ND	118	50-135			
methane	31.5	1.0	0.42	ug/l	25.0	ND	126	50-145			
2-Butanone (MEK)	21.8	5.0	3.8	ug/l	25.0	ND	87	30-140			
n-Butylbenzene	31.5	1.0	0.37	ug/l	25.0	ND	126	65-135			
sec-Butylbenzene	27.4	1.0	0.25	ug/l	25.0	ND	110	65-125			
tert-Butylbenzene	26.7	1.0	0.22	ug/l	25.0	ND	107	65-130			
Carbon Disulfide	17.5	1.0	0.48	ug/l	25.0	ND	70	40-140			
Carbon tetrachloride	30.2	0.50	0.28	ug/l	25.0	ND	121	65-140			
Chlorobenzene	28.1	1.0	0.36	ug/l	25.0	ND	112	70-125			
Chloroethane	32.8	2.0	0.40	ug/l	25.0	ND	131	50-140			
Chloroform	31.0	1.0	0.33	ug/l	25.0	ND	124	65-135			
Chloromethane	32.2	2.0	0.30	ug/l	25.0	ND	129	35-140			
2-Chlorotoluene	26.5	1.0	0.28	ug/l	25.0	ND	106	65-135			
4-Chlorotoluene	27.2	1.0	0.29	ug/l	25.0	ND	109	65-135			
1,2-Dibromo-3-chloropropane	26.4	2.0	0.92	ug/l	25.0	ND	106	40-150			
Dibromochloromethane	31.3	1.0	0.28	ug/l	25.0	ND	125	60-140			
1,2-Dibromoethane (EDB)	29.6	1.0	0.32	ug/l	25.0	ND	118	65-130			
1,4-Dichlorobenzene	27.2	1.0	0.37	ug/l	25.0	ND	109	70-125			
1,2-Dichlorobenzene	29.6	1.0	0.32	ug/l	25.0	ND	118	70-125			
1,3-Dichlorobenzene	28.8	1.0	0.35	ug/l	25.0	ND	115	70-125			
Dichlorodifluoromethane	44.1	1.0	0.79	ug/l	25.0	ND	176	15-155			*M7*
1,2-Dichloroethane	32.4	0.50	0.28	ug/l	25.0	ND	130	60-140			
1,1-Dichloroethane	29.3	1.0	0.27	ug/l	25.0	ND	117	60-130			
1,1-Dichloroethene	26.3	1.0	0.42	ug/l	25.0	ND	105	60-135			
cis-1,2-Dichloroethene	28.4	1.0	0.32	ug/l	25.0	ND	114	60-130			
trans-1,2-Dichloroethene	28.6	1.0	0.27	ug/l	25.0	ND	114	60-135			
1,2-Dichloropropane	28.9	1.0	0.35	ug/l	25.0	ND	116	60-125			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29038-MS1)					**Source: IPF1882-04**						
2,2-Dichloropropane	31.2	1.0	0.34	ug/l	25.0	ND	125	60-145			
cis-1,3-Dichloropropene	28.6	0.50	0.22	ug/l	25.0	ND	114	65-135			
1,1-Dichloropropene	28.9	1.0	0.28	ug/l	25.0	ND	116	65-135			
trans-1,3-Dichloropropene	27.6	0.50	0.32	ug/l	25.0	ND	110	65-140			
Ethylbenzene	28.8	1.0	0.25	ug/l	25.0	ND	115	65-130			
Hexachlorobutadiene	29.4	1.0	0.38	ug/l	25.0	ND	118	60-135			
2-Hexanone	21.1	6.0	2.6	ug/l	25.0	ND	84	20-145			
Isopropylbenzene	29.2	1.0	0.25	ug/l	25.0	ND	117	65-130			
p-Isopropyltoluene	28.9	1.0	0.28	ug/l	25.0	ND	116	65-125			
l-tert-butyl Ether (MTBE)	30.4	1.0	0.32	ug/l	25.0	ND	122	50-150			
ylene chloride	29.3	1.0	0.70	ug/l	25.0	2.5	107	55-130			
4-Methyl-2-pentanone (MIBK)	26.8	5.0	3.5	ug/l	25.0	ND	107	35-145			
n-Propylbenzene	28.0	1.0	0.27	ug/l	25.0	ND	112	65-130			
Styrene	29.4	1.0	0.16	ug/l	25.0	ND	118	45-145			
1,1,1,2-Tetrachloroethane	28.8	1.0	0.27	ug/l	25.0	ND	115	65-140			
1,1,2,2-Tetrachloroethane	24.8	1.0	0.24	ug/l	25.0	ND	99	55-140			
Tetrachloroethene	27.6	1.0	0.32	ug/l	25.0	ND	110	60-130			
Toluene	27.7	1.0	0.36	ug/l	25.0	ND	111	65-125			
1,2,3-Trichlorobenzene	29.6	1.0	0.45	ug/l	25.0	ND	118	55-135			
1,2,4-Trichlorobenzene	29.2	1.0	0.48	ug/l	25.0	ND	117	60-135			
1,1,2-Trichloroethane	29.8	1.0	0.30	ug/l	25.0	ND	119	60-130			
1,1,1-Trichloroethane	30.7	1.0	0.30	ug/l	25.0	ND	123	65-140			
Trichloroethene	28.3	1.0	0.26	ug/l	25.0	ND	113	60-125			
Trichlorofluoromethane	35.6	2.0	0.34	ug/l	25.0	ND	142	55-145			
1,2,3-Trichloropropane	26.0	1.0	0.40	ug/l	25.0	ND	104	50-135			
1,2,4-Trimethylbenzene	28.3	1.0	0.23	ug/l	25.0	ND	113	55-130			
1,3,5-Trimethylbenzene	28.3	1.0	0.26	ug/l	25.0	ND	113	65-130			
Vinyl acetate	32.6	6.0	1.7	ug/l	25.0	ND	130	40-150			
Vinyl chloride	33.1	0.50	0.26	ug/l	25.0	ND	132	40-135			
Surrogate: 4-Bromofluorobenzene	*29.6*			*ug/l*	*25.0*		*118*	*80-120*			
Surrogate: Dibromofluoromethane	*28.7*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Toluene-d8	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29038-MSD1)					**Source: IPF1882-04**						
Acetone	12.2	10	4.5	ug/l	25.0	ND	49	10-145	9	35	
Benzene	25.0	1.0	0.28	ug/l	25.0	ND	100	60-125	10	20	
Bromobenzene	25.2	1.0	0.27	ug/l	25.0	ND	101	65-125	6	20	
Bromochloromethane	26.2	1.0	0.32	ug/l	25.0	ND	105	60-135	14	25	
Bromodichloromethane	27.6	1.0	0.30	ug/l	25.0	ND	110	65-135	11	20	
Bromoform	26.8	1.0	0.32	ug/l	25.0	ND	107	50-135	9	25	
Bromomethane	30.2	1.0	0.42	ug/l	25.0	ND	121	50-145	4	25	
2-Butanone (MEK)	18.6	5.0	3.8	ug/l	25.0	ND	74	30-140	16	40	
n-Butylbenzene	28.5	1.0	0.37	ug/l	25.0	ND	114	65-135	10	20	
tylbenzene	25.7	1.0	0.25	ug/l	25.0	ND	103	65-125	6	20	
utylbenzene	25.6	1.0	0.22	ug/l	25.0	ND	102	65-130	4	20	
Carbon Disulfide	16.7	1.0	0.48	ug/l	25.0	ND	67	40-140	5	20	
Carbon tetrachloride	27.6	0.50	0.28	ug/l	25.0	ND	110	65-140	9	25	
Chlorobenzene	26.6	1.0	0.36	ug/l	25.0	ND	106	70-125	5	20	
Chloroethane	31.2	2.0	0.40	ug/l	25.0	ND	125	50-140	5	25	
Chloroform	27.5	1.0	0.33	ug/l	25.0	ND	110	65-135	12	20	
Chloromethane	32.4	2.0	0.30	ug/l	25.0	ND	130	35-140	1	25	
2-Chlorotoluene	25.3	1.0	0.28	ug/l	25.0	ND	101	65-135	5	20	
4-Chlorotoluene	25.8	1.0	0.29	ug/l	25.0	ND	103	65-135	5	20	
1,2-Dibromo-3-chloropropane	23.9	2.0	0.92	ug/l	25.0	ND	96	40-150	10	30	
Dibromochloromethane	28.6	1.0	0.28	ug/l	25.0	ND	114	60-140	9	25	
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0	ND	106	65-130	11	25	
1,4-Dichlorobenzene	24.6	1.0	0.37	ug/l	25.0	ND	98	70-125	10	20	
1,2-Dichlorobenzene	27.1	1.0	0.32	ug/l	25.0	ND	108	70-125	9	20	
1,3-Dichlorobenzene	26.5	1.0	0.35	ug/l	25.0	ND	106	70-125	8	20	
Dichlorodifluoromethane	40.0	1.0	0.79	ug/l	25.0	ND	160	15-155	10	30	*M7*
1,2-Dichloroethane	29.0	0.50	0.28	ug/l	25.0	ND	116	60-140	11	20	
1,1-Dichloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	60-130	10	20	
1,1-Dichloroethene	23.7	1.0	0.42	ug/l	25.0	ND	95	60-135	10	20	
cis-1,2-Dichloroethene	26.6	1.0	0.32	ug/l	25.0	ND	106	60-130	7	20	
trans-1,2-Dichloroethene	25.8	1.0	0.27	ug/l	25.0	ND	103	60-135	10	20	
1,2-Dichloropropane	26.0	1.0	0.35	ug/l	25.0	ND	104	60-125	11	20	
2,2-Dichloropropane	28.5	1.0	0.34	ug/l	25.0	ND	114	60-145	9	25	
cis-1,3-Dichloropropene	25.8	0.50	0.22	ug/l	25.0	ND	103	65-135	10	20	
1,1-Dichloropropene	26.1	1.0	0.28	ug/l	25.0	ND	104	65-135	10	20	

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1747

Sampled: 06/15/06
Received: 06/15/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29038-MSD1)					**Source: IPF1882-04**						
trans-1,3-Dichloropropene	24.5	0.50	0.32	ug/l	25.0	ND	98	65-140	12	25	
Ethylbenzene	26.6	1.0	0.25	ug/l	25.0	ND	106	65-130	8	20	
Hexachlorobutadiene	26.4	1.0	0.38	ug/l	25.0	ND	106	60-135	11	20	
2-Hexanone	19.8	6.0	2.6	ug/l	25.0	ND	79	20-145	6	35	
Isopropylbenzene	28.2	1.0	0.25	ug/l	25.0	ND	113	65-130	3	20	
p-Isopropyltoluene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-125	11	20	
Methyl-tert-butyl Ether (MTBE)	27.2	1.0	0.32	ug/l	25.0	ND	109	50-150	11	25	
Methylene chloride	26.4	1.0	0.70	ug/l	25.0	2.5	96	55-130	10	20	
4-Methyl-2-pentanone (MIBK)	23.6	5.0	3.5	ug/l	25.0	ND	94	35-145	13	35	
n ylbenzene	26.3	1.0	0.27	ug/l	25.0	ND	105	65-130	6	20	
e	19.3	1.0	0.16	ug/l	25.0	ND	77	45-145	41	30	*R*
1,1,1,2-Tetrachloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	65-140	8	20	
1,1,2,2-Tetrachloroethane	23.7	1.0	0.24	ug/l	25.0	ND	95	55-140	5	30	
Tetrachloroethene	25.8	1.0	0.32	ug/l	25.0	ND	103	60-130	7	20	
Toluene	24.9	1.0	0.36	ug/l	25.0	ND	100	65-125	11	20	
1,2,3-Trichlorobenzene	26.0	1.0	0.45	ug/l	25.0	ND	104	55-135	13	20	
1,2,4-Trichlorobenzene	25.4	1.0	0.48	ug/l	25.0	ND	102	60-135	14	20	
1,1,2-Trichloroethane	27.2	1.0	0.30	ug/l	25.0	ND	109	60-130	9	25	
1,1,1-Trichloroethane	27.7	1.0	0.30	ug/l	25.0	ND	111	65-140	10	20	
Trichloroethene	25.9	1.0	0.26	ug/l	25.0	ND	104	60-125	9	20	
Trichlorofluoromethane	31.8	2.0	0.34	ug/l	25.0	ND	127	55-145	11	25	
1,2,3-Trichloropropane	25.0	1.0	0.40	ug/l	25.0	ND	100	50-135	4	30	
1,2,4-Trimethylbenzene	22.4	1.0	0.23	ug/l	25.0	ND	90	55-130	23	25	
1,3,5-Trimethylbenzene	23.2	1.0	0.26	ug/l	25.0	ND	93	65-130	20	20	
Vinyl acetate	29.7	6.0	1.7	ug/l	25.0	ND	119	40-150	9	30	
Vinyl chloride	31.9	0.50	0.26	ug/l	25.0	ND	128	40-135	4	30	
Surrogate: 4-Bromofluorobenzene	*28.9*			*ug/l*	*25.0*		*116*	*80-120*			
Surrogate: Dibromofluoromethane	*27.8*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Toluene-d8	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			

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EM2727/Quarterly GW Sampling
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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F16150 Extracted: 06/16/06											
Blank Analyzed: 06/16/2006 (6F16150-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 06/16/2006 (6F16150-BS1)											
Sulfide	0.504	0.10	0.010	mg/l	0.520		97	80-120			
Matrix Spike Analyzed: 06/16/2006 (6F16150-MS1)						**Source: IPF1588-01**					
Sulfide	0.323	0.10	0.010	mg/l	0.520	0.026	57	70-130			*M2*
Matrix Spike Dup Analyzed: 06/16/2006 (6F16150-MSD1)						**Source: IPF1588-01**					
Sulfide	0.331	0.10	0.010	mg/l	0.520	0.026	59	70-130	2	30	*M2*

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DATA QUALIFIERS AND DEFINITIONS

A-01	Surrogate recovery low due to matrix interference.
C	Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
L	Laboratory Control Sample recovery was above the method control limits. Analyte not detected, data not impacted.
M2	The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
M-3	Results exceeded the linear range in the MS/MSD and therefore are not available for reporting. The batch was accepted based on acceptable recovery in the Blank Spike (LCS).
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
M-HA	Due to high levels of analyte in the sample, the MS/MSD calculation does not provide useful spike recovery information. See Blank Spike (LCS).
N-2	See corrective action report.
R	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
Z1	Surrogate recovery was above acceptance limits.
	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
	Relative Percent Difference

ADDITIONAL COMMENTS

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

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Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 376.2	Water	X	X
EPA 8260B	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

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Date 6/[illegible]2006

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CLIENT INFORMATION

Project Manager: Kevin Lambert
Company Name: Tait Environmental Management, Inc.
E-mail: klambert@tait.com
PhoneNumber: (714)560-8200
FaxNumber: (714)560-8235
MailingAddress: 701 N. Parkcenter Dr. Santa Ana, CA 92705.

Project Name: Torrance C-6 GWM Quarterly Event.
Project Number: EM2727.
Collection Area: Former C-6 Facility.
Purchase Order:
Billing Address: 701 N. Parkcenter Dr. Santa Ana, CA 92705.
LabEDD CC: Mehmet Pehlivan

LABORATORY INFORMATION

Project Number: IPF1747
LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA376_2)	Turn Around Time	FID Reading	Remarks
TB_TAIT061506_0001	6/15/2006		Aqueous	HCL	3	X		Norm		Geotracker EDD
IRZMW001B_WG061506_0001	6/15/2006	8:40	Aqueous	various	~~3~~ 4	X	X	Norm		
EB_TAIT061506_0001	6/15/2006	9:00	Aqueous	HCL	3	X		Norm		
DB_TAIT061506_0001	6/15/2006	9:30	Aqueous	HCL	3	X		Norm		
IRZMW005_WG061506_0001	6/15/2006	9:40	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW002B_WG061506_0001	6/15/2006	9:50	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW003B_WG061506_0001	6/15/2006	11:00	Aqueous	various	~~3~~ 4	X	X	Norm		
FB_TAIT061506_0001	6/15/2006	12:00	Aqueous	HCL	3	X		Norm		
IRZMW002A_WG061506_0001	6/15/2006	12:10	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW004_WG061506_0001	6/15/2006	12:20	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW004_WG061506_0002	6/15/2006	12:25	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW001A_WG061506_0001	6/15/2006	13:25	Aqueous	various	~~3~~ 4	X	X	Norm		
IRZMW003_WG061506_0001	6/15/2006	14:20	Aqueous	various	~~3~~ 4	X	X	Norm		

VB 6/16 1115

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, CL				
Relinquished By:	Carmen Lo.	Carmen Lo	TAIT	06/15/06	16:30
Received By:	[illegible]	[illegible]	TAIT	06/15/06	16:30.
Relinquished By:	[illegible]	[illegible]	DMAI	6-15-06	1630
Received By:	[illegible]	[illegible]	DMAI	6-15-06	2115
Relinquished By:			DMAI	6-15-06	2115
Received By:					

2°C 429

BOE-C6-0138974

Date 6[illegible]2006

CHAIN OF CU[illegible]ODY RECORD

COCNumber: TEM[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Kevin Lambert
Company Name: Tait Environmental Management, Inc.
E-mail: klambert@tait.com
PhoneNumber: (714) 560-8200
FaxNumber: (714) 560-8235
MailingAddress: 701 N. Parkcenter Dr. Santa Ana, CA 92705.

Project Name: Torrance C-6 GWM Quarterly Event
Project Number: EM2727
Collection Area: Former C-6 Facility
Purchase Order:
Billing Address: 701 N Parkcenter Dr. Santa Ana, CA 92705
LabEDD CC: Menmet Penlivan

LABORATORY INFORMATION:

Project Number:
LabName Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA376_2)	Turn Around Time	FID Reading	Remarks
IRZMW003A_WG061506_0001	6/15/2006	14:40	Aqueous	various	~~8~~ 4	X	X	Norm		Geotracker EDD
MWB006_WG061506_0001	6/15/2006	15:57	Aqueous	HCL	3	X		Norm		?

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, CL	Carmen Lo	TAIT	06/15/06	16:30
Relinquished By:	Carmen Lo.	Carmen Lo	TAIT	06/15/06	16:30
Received By:	Colin Chu	[illegible]	DMAI	6-15-06	16:30
Relinquished By:	Colin Chu	[illegible]	DMAI	6-15-06	2115
Received By:	Duy	[illegible]	DMAI	6-15-06	2115
Relinquished By:					
Received By:					

3°C 429

BOE-C6-0138975

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2520 E. Sunset Rd. #3, Las Vegas, NV 89120 (702) 798-3620 FAX (702) 798-3621

LABORATORY REPORT

Prepared For: TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling

Sampled: 06/16/06
Received: 06/16/06
Issued: 07/05/06 14:34

NELAP #01108CA California ELAP#1197 CSDLAC #10117

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of Del Mar Analytical and its client. This report shall not be reproduced, except in full, without written permission from Del Mar Analytical. The Chain of Custody, 1 page, is included and is an integral part of this report.
This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IPF1882-01	TB_TAIT061606_0001	Water
IPF1882-02	EB_TAIT061606_0001	Water
IPF1882-03	DB_TAIT061606_0001	Water
IPF1882-04	FB_TAIT061606_0001	Water
IPF1882-05	IRZMW002_WG061606_0001	Water
IPF1882-06	MWG004_WG061606_0001	Water
IPF1882-07	MWG004_WG061606_0002	Water
IPF1882-08	MWB003_WG061606_0001	Water
IPF1882-09	MWG003_WG061606_0001	Water
IPF1882-10	IRZB0081_WG061606_0001	Water
IPF1882-11	IRZB0095_WG061606_0001	Water

Reviewed By:

Lisa Reightley

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

Del Mar Analytical

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

CORRECTIVE ACTION REPORT

Department: GCMS-Volatiles
Method: EPA 8260B
QC Batch: 6F27012

Date: 07/03/2006
Matrix: Water

Identification and Definition of Problem:

The daily calibration check for THF exceeded laboratory acceptance limits.

Determination of the Cause of the Problem:

The laboratory overlooked the THF calibration check recovery during analysis and data reduction.

Corrective Action Taken:

All detected results for THF in the analytical sequence are potentially biased high. The laboratory is taking steps to identify and remove the source of THF contamination.

Quality Assurance Approval: Dave Dawes Date: 07/03/2006 03:59 PM

ar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-01 (TB_TAIT061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F27012	4.5	10	ND	1	06/27/06	06/27/06	
Benzene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Bromobenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Bromochloromethane	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
Bromoform	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromomethane	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F27012	3.8	5.0	ND	1	06/27/06	06/27/06	
n-Butylbenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F27012	0.22	1.0	ND	1	06/27/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
Chlorobenzene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
Chloroethane	EPA 8260B	6F27012	0.40	2.0	ND	1	06/27/06	06/27/06	
Chloroform	EPA 8260B	6F27012	0.33	1.0	ND	1	06/27/06	06/27/06	
Chloromethane	EPA 8260B	6F27012	0.30	2.0	ND	1	06/27/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F27012	0.29	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F27012	0.92	2.0	ND	1	06/27/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F27012	0.79	1.0	ND	1	06/27/06	06/27/06	L
1,2-Dichloroethane	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F27012	0.34	1.0	ND	1	06/27/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F27012	0.22	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F27012	0.32	0.50	ND	1	06/27/06	06/27/06	
Ethylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F27012	0.38	1.0	ND	1	06/27/06	06/27/06	
2-Hexanone	EPA 8260B	6F27012	2.6	6.0	ND	1	06/27/06	06/27/06	
Iodomethane	EPA 8260B	6F27012	1.0	2.0	ND	1	06/27/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-01 (TB_TAIT061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Methylene chloride	EPA 8260B	6F27012	0.70	1.0	ND	1	06/27/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F27012	3.5	5.0	ND	1	06/27/06	06/27/06	
n-Propylbenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Styrene	EPA 8260B	6F27012	0.16	1.0	ND	1	06/27/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F27012	0.24	1.0	ND	1	06/27/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**3.6**	1	06/27/06	06/27/06	J, C
Toluene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F27012	0.45	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
1,[illegible]-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
[illegible]oroethene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F27012	0.34	2.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichloropropane	EPA 8260B	6F27012	0.40	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F27012	0.23	1.0	ND	1	06/27/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Vinyl acetate	EPA 8260B	6F27012	1.7	6.0	ND	1	06/27/06	06/27/06	
Vinyl chloride	EPA 8260B	6F27012	0.26	0.50	ND	1	06/27/06	06/27/06	L
Xylenes, Total	EPA 8260B	6F27012	0.90	1.0	ND	1	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*91 %*				
Surrogate: Dibromofluoromethane (80-120%)					*99 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				

[illegible]ar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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TAIT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-02 (EB_TAIT061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F27012	4.5	10	ND	1	06/27/06	06/27/06	
Benzene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Bromobenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Bromochloromethane	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
Bromoform	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromomethane	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F27012	3.8	5.0	ND	1	06/27/06	06/27/06	
n-Butylbenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F27012	0.22	1.0	ND	1	06/27/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
Chlorobenzene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
Chloroethane	EPA 8260B	6F27012	0.40	2.0	ND	1	06/27/06	06/27/06	
Chloroform	EPA 8260B	6F27012	0.33	1.0	ND	1	06/27/06	06/27/06	
Chloromethane	EPA 8260B	6F27012	0.30	2.0	ND	1	06/27/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F27012	0.29	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F27012	0.92	2.0	ND	1	06/27/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F27012	0.79	1.0	ND	1	06/27/06	06/27/06	L
1,2-Dichloroethane	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F27012	0.34	1.0	ND	1	06/27/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F27012	0.22	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F27012	0.32	0.50	ND	1	06/27/06	06/27/06	
Ethylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F27012	0.38	1.0	ND	1	06/27/06	06/27/06	
2-Hexanone	EPA 8260B	6F27012	2.6	6.0	ND	1	06/27/06	06/27/06	
Iodomethane	EPA 8260B	6F27012	1.0	2.0	ND	1	06/27/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-02 (EB_TAIT061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Methylene chloride	EPA 8260B	6F27012	0.70	1.0	ND	1	06/27/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F27012	3.5	5.0	ND	1	06/27/06	06/27/06	
n-Propylbenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Styrene	EPA 8260B	6F27012	0.16	1.0	ND	1	06/27/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F27012	0.24	1.0	ND	1	06/27/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**5.3**	1	06/27/06	06/27/06	J, C
Toluene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F27012	0.45	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
loroethene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F27012	0.34	2.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichloropropane	EPA 8260B	6F27012	0.40	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F27012	0.23	1.0	ND	1	06/27/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Vinyl acetate	EPA 8260B	6F27012	1.7	6.0	ND	1	06/27/06	06/27/06	
Vinyl chloride	EPA 8260B	6F27012	0.26	0.50	ND	1	06/27/06	06/27/06	L
Xylenes, Total	EPA 8260B	6F27012	0.90	1.0	ND	1	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*95 %*				
Surrogate: Dibromofluoromethane (80-120%)					*101 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-03 (DB_TAIT061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F27012	4.5	10	ND	1	06/27/06	06/27/06	
Benzene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Bromobenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Bromochloromethane	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromodichloromethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
Bromoform	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Bromomethane	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
2-Butanone (MEK)	EPA 8260B	6F27012	3.8	5.0	ND	1	06/27/06	06/27/06	
n-Butylbenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
sec-Butylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
tert-Butylbenzene	EPA 8260B	6F27012	0.22	1.0	ND	1	06/27/06	06/27/06	
Carbon Disulfide	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
Carbon tetrachloride	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
Chlorobenzene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
Chloroethane	EPA 8260B	6F27012	0.40	2.0	ND	1	06/27/06	06/27/06	
Chloroform	EPA 8260B	6F27012	0.33	1.0	ND	1	06/27/06	06/27/06	
Chloromethane	EPA 8260B	6F27012	0.30	2.0	ND	1	06/27/06	06/27/06	
2-Chlorotoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
4-Chlorotoluene	EPA 8260B	6F27012	0.29	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F27012	0.92	2.0	ND	1	06/27/06	06/27/06	
Dibromochloromethane	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,4-Dichlorobenzene	EPA 8260B	6F27012	0.37	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichlorobenzene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
1,3-Dichlorobenzene	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
Dichlorodifluoromethane	EPA 8260B	6F27012	0.79	1.0	ND	1	06/27/06	06/27/06	L
1,2-Dichloroethane	EPA 8260B	6F27012	0.28	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1-Dichloroethene	EPA 8260B	6F27012	0.42	1.0	ND	1	06/27/06	06/27/06	
cis-1,2-Dichloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
trans-1,2-Dichloroethene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,2-Dichloropropane	EPA 8260B	6F27012	0.35	1.0	ND	1	06/27/06	06/27/06	
2,2-Dichloropropane	EPA 8260B	6F27012	0.34	1.0	ND	1	06/27/06	06/27/06	
cis-1,3-Dichloropropene	EPA 8260B	6F27012	0.22	0.50	ND	1	06/27/06	06/27/06	
1,1-Dichloropropene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
trans-1,3-Dichloropropene	EPA 8260B	6F27012	0.32	0.50	ND	1	06/27/06	06/27/06	
Ethylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	
Hexachlorobutadiene	EPA 8260B	6F27012	0.38	1.0	ND	1	06/27/06	06/27/06	
2-Hexanone	EPA 8260B	6F27012	2.6	6.0	ND	1	06/27/06	06/27/06	
Iodomethane	EPA 8260B	6F27012	1.0	2.0	ND	1	06/27/06	06/27/06	
Isopropylbenzene	EPA 8260B	6F27012	0.25	1.0	ND	1	06/27/06	06/27/06	

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Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-03 (DB_TAIT061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F27012	0.28	1.0	ND	1	06/27/06	06/27/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Methylene chloride	EPA 8260B	6F27012	0.70	1.0	ND	1	06/27/06	06/27/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F27012	3.5	5.0	ND	1	06/27/06	06/27/06	
n-Propylbenzene	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
Styrene	EPA 8260B	6F27012	0.16	1.0	ND	1	06/27/06	06/27/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F27012	0.27	1.0	ND	1	06/27/06	06/27/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F27012	0.24	1.0	ND	1	06/27/06	06/27/06	
Tetrachloroethene	EPA 8260B	6F27012	0.32	1.0	ND	1	06/27/06	06/27/06	
Tetrahydrofuran (THF)	EPA 8260B	6F27012	2.3	10	**4.3**	1	06/27/06	06/27/06	C, J
Toluene	EPA 8260B	6F27012	0.36	1.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F27012	0.45	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F27012	0.48	1.0	ND	1	06/27/06	06/27/06	
1,1,2-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
1,1,1-Trichloroethane	EPA 8260B	6F27012	0.30	1.0	ND	1	06/27/06	06/27/06	
oroethene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Trichlorofluoromethane	EPA 8260B	6F27012	0.34	2.0	ND	1	06/27/06	06/27/06	
1,2,3-Trichloropropane	EPA 8260B	6F27012	0.40	1.0	ND	1	06/27/06	06/27/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F27012	0.23	1.0	ND	1	06/27/06	06/27/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F27012	0.26	1.0	ND	1	06/27/06	06/27/06	
Vinyl acetate	EPA 8260B	6F27012	1.7	6.0	ND	1	06/27/06	06/27/06	
Vinyl chloride	EPA 8260B	6F27012	0.26	0.50	ND	1	06/27/06	06/27/06	L
Xylenes, Total	EPA 8260B	6F27012	0.90	1.0	ND	1	06/27/06	06/27/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*93 %*				
Surrogate: Dibromofluoromethane (80-120%)					*102 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-04 (FB_TAIT061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	4.5	10	ND	1	06/29/06	06/29/06	
Benzene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/29/06	
Bromobenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/29/06	
Bromochloromethane	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
Bromodichloromethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/29/06	
Bromoform	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
Bromomethane	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/29/06	
2-Butanone (MEK)	EPA 8260B	6F29038	3.8	5.0	ND	1	06/29/06	06/29/06	
n-Butylbenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/29/06	
sec-Butylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/29/06	
tert-Butylbenzene	EPA 8260B	6F29038	0.22	1.0	ND	1	06/29/06	06/29/06	
Carbon Disulfide	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/29/06	
Carbon tetrachloride	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/29/06	
Chlorobenzene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/29/06	
Chloroethane	EPA 8260B	6F29038	0.40	2.0	ND	1	06/29/06	06/29/06	
Chloroform	EPA 8260B	6F29038	0.33	1.0	ND	1	06/29/06	06/29/06	
Chloromethane	EPA 8260B	6F29038	0.30	2.0	ND	1	06/29/06	06/29/06	
2-Chlorotoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/29/06	
4-Chlorotoluene	EPA 8260B	6F29038	0.29	1.0	ND	1	06/29/06	06/29/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	0.92	2.0	ND	1	06/29/06	06/29/06	
Dibromochloromethane	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/29/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/29/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/29/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	0.79	1.0	ND	1	06/29/06	06/29/06	L, M7
1,2-Dichloroethane	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/29/06	
1,1-Dichloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/29/06	
1,1-Dichloroethene	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/29/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/29/06	
1,2-Dichloropropane	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/29/06	
2,2-Dichloropropane	EPA 8260B	6F29038	0.34	1.0	ND	1	06/29/06	06/29/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	0.22	0.50	ND	1	06/29/06	06/29/06	
1,1-Dichloropropene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/29/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	0.32	0.50	ND	1	06/29/06	06/29/06	
Ethylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/29/06	
Hexachlorobutadiene	EPA 8260B	6F29038	0.38	1.0	ND	1	06/29/06	06/29/06	
2-Hexanone	EPA 8260B	6F29038	2.6	6.0	ND	1	06/29/06	06/29/06	
Iodomethane	EPA 8260B	6F29038	1.0	2.0	ND	1	06/29/06	06/29/06	
Isopropylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/29/06	

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Project Manager

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-04 (FB_TAIT061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/29/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
Methylene chloride	EPA 8260B	6F29038	0.70	1.0	**2.5**	1	06/29/06	06/29/06	B
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	3.5	5.0	ND	1	06/29/06	06/29/06	
n-Propylbenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/29/06	
Styrene	EPA 8260B	6F29038	0.16	1.0	ND	1	06/29/06	06/29/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/29/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	0.24	1.0	ND	1	06/29/06	06/29/06	
Tetrachloroethene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/29/06	
Toluene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/29/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	0.45	1.0	ND	1	06/29/06	06/29/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/29/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/29/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/29/06	
Trichloroethene	EPA 8260B	6F29038	0.26	1.0	ND	1	06/29/06	06/29/06	
orofluoromethane	EPA 8260B	6F29038	0.34	2.0	ND	1	06/29/06	06/29/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	0.40	1.0	ND	1	06/29/06	06/29/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	0.23	1.0	ND	1	06/29/06	06/29/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	0.26	1.0	ND	1	06/29/06	06/29/06	
Vinyl acetate	EPA 8260B	6F29038	1.7	6.0	ND	1	06/29/06	06/29/06	
Vinyl chloride	EPA 8260B	6F29038	0.26	0.50	ND	1	06/29/06	06/29/06	
Xylenes, Total	EPA 8260B	6F29038	0.90	1.0	ND	1	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*103 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*102 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-04RE1 (FB_TAIT061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	2.3	10	ND	1	06/30/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*108 %*				
Surrogate: Dibromofluoromethane (80-120%)					*111 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-05 (IRZMW002_WG061606_0001 - Water)									
Reporting Units: ug/l									
Vinyl chloride	EPA 8260B	6F29026	5.2	10	**1300**	20	06/29/06	06/29/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*96 %*				
Surrogate: Dibromofluoromethane (80-120%)					*97 %*				
Surrogate: Toluene-d8 (80-120%)					*101 %*				
Sample ID: IPF1882-05RE1 (IRZMW002_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	22	50	**22**	5	06/29/06	06/30/06	J
Benzene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	1.5	5.0	ND	5	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	2.1	5.0	ND	5	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	19	25	ND	5	06/29/06	06/30/06	
tylbenzene	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
Butylbenzene	EPA 8260B	6F29038	1.2	5.0	ND	5	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	1.1	5.0	ND	5	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	2.4	5.0	ND	5	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	1.4	2.5	ND	5	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	2.0	10	ND	5	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	1.5	10	ND	5	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	4.6	10	ND	5	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	4.0	5.0	ND	5	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	1.4	2.5	ND	5	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
1,1-Dichloroethene	EPA 8260B	6F29038	2.1	5.0	ND	5	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	1.6	5.0	**24**	5	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	1.4	5.0	**13**	5	06/29/06	06/30/06	
1,2-Dichloropropane	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	1.7	5.0	ND	5	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	1.1	2.5	ND	5	06/29/06	06/30/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-05RE1 (IRZMW002_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloropropene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	1.6	2.5	ND	5	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	1.2	5.0	ND	5	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	1.9	5.0	ND	5	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	13	30	ND	5	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	5.0	10	ND	5	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	1.2	5.0	ND	5	06/29/06	06/30/06	
p-Isopropyltoluene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	3.5	5.0	**10**	5	06/29/06	06/30/06	B-1
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	18	25	ND	5	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	0.80	5.0	ND	5	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	1.4	5.0	ND	5	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	1.2	5.0	ND	5	06/29/06	06/30/06	
[illegible]chloroethene	EPA 8260B	6F29038	1.6	5.0	ND	5	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	1.8	5.0	ND	5	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	2.2	5.0	ND	5	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	2.4	5.0	ND	5	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	1.5	5.0	ND	5	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	1.5	5.0	ND	5	06/29/06	06/30/06	
Trichloroethene	EPA 8260B	6F29038	1.3	5.0	**1.8**	5	06/29/06	06/30/06	J
Trichlorofluoromethane	EPA 8260B	6F29038	1.7	10	ND	5	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	2.0	5.0	ND	5	06/29/06	06/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	1.2	5.0	ND	5	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	1.3	5.0	ND	5	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	8.5	30	ND	5	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	4.5	5.0	ND	5	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*99 %*				
Surrogate: Dibromofluoromethane (80-120%)					*108 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-05RE2 (IRZMW002_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	12	50	**28**	5	06/30/06	06/30/06	J
Surrogate: 4-Bromofluorobenzene (80-120%)					*109 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*110 %*				

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-06 (MWG004_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	4.5	10	ND	1	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	3.8	5.0	ND	1	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	0.22	1.0	ND	1	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	0.40	2.0	ND	1	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	0.33	1.0	ND	1	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	0.30	2.0	ND	1	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	0.29	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	0.92	2.0	ND	1	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	0.79	1.0	ND	1	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,1-Dichloroethene	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	0.32	1.0	**1.4**	1	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,2-Dichloropropane	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	0.34	1.0	ND	1	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	0.22	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	0.32	0.50	ND	1	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	0.38	1.0	ND	1	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	2.6	6.0	ND	1	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	1.0	2.0	ND	1	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-06 (MWG004_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	0.70	1.0	**2.6**	1	06/29/06	06/30/06	B
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	3.5	5.0	ND	1	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	0.16	1.0	ND	1	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	0.24	1.0	ND	1	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	0.45	1.0	ND	1	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Trichloroethene	EPA 8260B	6F29038	0.26	1.0	**3.9**	1	06/29/06	06/30/06	
orofluoromethane	EPA 8260B	6F29038	0.34	2.0	ND	1	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	0.40	1.0	ND	1	06/29/06	06/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	0.23	1.0	ND	1	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	0.26	1.0	ND	1	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	1.7	6.0	ND	1	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	0.26	0.50	ND	1	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	0.90	1.0	ND	1	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*109 %*				
Surrogate: Toluene-d8 (80-120%)					*105 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-06RE1 (MWG004_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	2.3	10	ND	1	06/30/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*106 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-07 (MWG004_WG061606_0002 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	4.5	10	ND	1	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	3.8	5.0	ND	1	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	0.22	1.0	ND	1	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	0.40	2.0	ND	1	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	0.33	1.0	ND	1	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	0.30	2.0	ND	1	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	0.29	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	0.92	2.0	ND	1	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	0.79	1.0	ND	1	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,1-Dichloroethene	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	0.32	1.0	**1.4**	1	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,2-Dichloropropane	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	0.34	1.0	ND	1	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	0.22	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	0.32	0.50	ND	1	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	0.38	1.0	ND	1	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	2.6	6.0	ND	1	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	1.0	2.0	ND	1	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	

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701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-07 (MWG004_WG061606_0002 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	0.70	1.0	**2.4**	1	06/29/06	06/30/06	B
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	3.5	5.0	ND	1	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	0.16	1.0	ND	1	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	0.24	1.0	ND	1	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	0.45	1.0	ND	1	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Trichloroethene	EPA 8260B	6F29038	0.26	1.0	**3.8**	1	06/29/06	06/30/06	
Trichlorofluoromethane	EPA 8260B	6F29038	0.34	2.0	ND	1	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	0.40	1.0	ND	1	06/29/06	06/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	0.23	1.0	ND	1	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	0.26	1.0	ND	1	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	1.7	6.0	ND	1	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	0.26	0.50	ND	1	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	0.90	1.0	ND	1	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-07RE1 (MWG004_WG061606_0002 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	2.3	10	ND	1	06/30/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*107 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*110 %*				

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-08 (MWB003_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	9.0	20	ND	2	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	0.56	2.0	**11**	2	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	0.54	2.0	ND	2	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	0.64	2.0	ND	2	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	0.60	2.0	ND	2	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	0.64	2.0	ND	2	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	0.84	2.0	ND	2	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	7.6	10	ND	2	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	0.74	2.0	ND	2	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	0.50	2.0	ND	2	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	0.44	2.0	ND	2	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	0.96	2.0	ND	2	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	0.56	1.0	ND	2	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	0.72	2.0	ND	2	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	0.80	4.0	ND	2	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	0.66	2.0	**34**	2	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	0.60	4.0	ND	2	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	0.56	2.0	ND	2	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	0.58	2.0	ND	2	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	1.8	4.0	ND	2	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	0.56	2.0	ND	2	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	0.64	2.0	ND	2	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	0.74	2.0	ND	2	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	0.64	2.0	ND	2	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	0.70	2.0	ND	2	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	1.6	2.0	ND	2	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	0.56	1.0	**56**	2	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	0.54	2.0	**130**	2	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	0.64	2.0	**190**	2	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	0.54	2.0	**140**	2	06/29/06	06/30/06	
1,2-Dichloropropane	EPA 8260B	6F29038	0.70	2.0	ND	2	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	0.68	2.0	ND	2	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	0.44	1.0	ND	2	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	0.56	2.0	ND	2	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	0.64	1.0	ND	2	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	0.50	2.0	ND	2	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	0.76	2.0	ND	2	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	5.2	12	ND	2	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	2.0	4.0	ND	2	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	0.50	2.0	ND	2	06/29/06	06/30/06	
p-Isopropyltoluene	EPA 8260B	6F29038	0.56	2.0	ND	2	06/29/06	06/30/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-08 (MWB003_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	0.64	2.0	ND	2	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	1.4	2.0	ND	2	06/29/06	06/30/06	
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	7.0	10	ND	2	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	0.54	2.0	ND	2	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	0.32	2.0	ND	2	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	0.54	2.0	ND	2	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	0.48	2.0	ND	2	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	0.64	2.0	**0.90**	2	06/29/06	06/30/06	J
Toluene	EPA 8260B	6F29038	0.72	2.0	ND	2	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	0.90	2.0	ND	2	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	0.96	2.0	ND	2	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	0.60	2.0	**41**	2	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	0.60	2.0	**2.4**	2	06/29/06	06/30/06	
Trichlorofluoromethane	EPA 8260B	6F29038	0.68	4.0	ND	2	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	0.80	2.0	ND	2	06/29/06	06/30/06	
Trimethylbenzene	EPA 8260B	6F29038	0.46	2.0	ND	2	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	0.52	2.0	ND	2	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	3.4	12	ND	2	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	0.52	1.0	**1.1**	2	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	1.8	2.0	ND	2	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*100 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*108 %*				

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-08RE1 (MWB003_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	23	100	**59**	10	06/30/06	06/30/06	J
Surrogate: 4-Bromofluorobenzene (80-120%)					*109 %*				
Surrogate: Dibromofluoromethane (80-120%)					*112 %*				
Surrogate: Toluene-d8 (80-120%)					*110 %*				

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-08RE2 (MWB003_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6F30039	84	200	**4300**	200	06/30/06	07/01/06	HS
Trichloroethene	EPA 8260B	6F30039	52	200	**4400**	200	06/30/06	07/01/06	HS
Surrogate: 4-Bromofluorobenzene (80-120%)					*97 %*				
Surrogate: Dibromofluoromethane (80-120%)					*110 %*				
Surrogate: Toluene-d8 (80-120%)					*103 %*				

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[illegible]T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-09 (MWG003_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	4.5	10	ND	1	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	0.42	1.0	ND	1	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	3.8	5.0	ND	1	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	0.22	1.0	ND	1	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	0.36	1.0	ND	1	06/29/06	06/30/06	
C[illegible]oethane	EPA 8260B	6F29038	0.40	2.0	ND	1	06/29/06	06/30/06	
[illegible]form	EPA 8260B	6F29038	0.33	1.0	ND	1	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	0.30	2.0	ND	1	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	0.29	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	0.92	2.0	ND	1	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	0.37	1.0	ND	1	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	0.79	1.0	ND	1	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	0.28	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	0.32	1.0	**33**	1	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	0.27	1.0	**0.38**	1	06/29/06	06/30/06	J
1,2-Dichloropropane	EPA 8260B	6F29038	0.35	1.0	ND	1	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	0.34	1.0	ND	1	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	0.22	0.50	ND	1	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	0.32	0.50	ND	1	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	0.38	1.0	ND	1	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	2.6	6.0	ND	1	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	1.0	2.0	ND	1	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	0.25	1.0	ND	1	06/29/06	06/30/06	
p-I[illegible]ropyltoluene	EPA 8260B	6F29038	0.28	1.0	ND	1	06/29/06	06/30/06	

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T Environmental/Boeing
701 N. Parkcenter Drive
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-09 (MWG003_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	0.70	1.0	**2.1**	1	06/29/06	06/30/06	B
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	3.5	5.0	ND	1	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	0.16	1.0	ND	1	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	0.27	1.0	ND	1	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	0.24	1.0	ND	1	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	0.32	1.0	ND	1	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	0.36	1.0	**0.37**	1	06/29/06	06/30/06	J
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	0.45	1.0	ND	1	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	0.48	1.0	ND	1	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	0.30	1.0	ND	1	06/29/06	06/30/06	
Trichlorofluoromethane	EPA 8260B	6F29038	0.34	2.0	ND	1	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	0.40	1.0	ND	1	06/29/06	06/30/06	
Trimethylbenzene	EPA 8260B	6F29038	0.23	1.0	ND	1	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	0.26	1.0	ND	1	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	1.7	6.0	ND	1	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	0.26	0.50	ND	1	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	0.90	1.0	ND	1	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*118 %*				
Surrogate: Toluene-d8 (80-120%)					*106 %*				

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Project Manager

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Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-09RE1 (MWG003_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
1,1-Dichloroethene	EPA 8260B	6F30022	0.42	1.0	**0.43**	1	06/30/06	06/30/06	J
Tetrahydrofuran (THF)	EPA 8260B	6F30022	2.3	10	ND	1	06/30/06	06/30/06	
Trichloroethene	EPA 8260B	6F30022	0.26	1.0	**11**	1	06/30/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*110 %*				
Surrogate: Dibromofluoromethane (80-120%)					*115 %*				
Surrogate: Toluene-d8 (80-120%)					*109 %*				

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-10 (IRZB0081_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	90	200	ND	20	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	8.4	20	ND	20	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	76	100	ND	20	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	7.4	20	ND	20	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	4.4	20	ND	20	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	9.6	20	ND	20	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	5.6	10	ND	20	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	7.2	20	ND	20	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	8.0	40	ND	20	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	6.6	20	ND	20	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	6.0	40	ND	20	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	5.8	20	ND	20	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	18	40	ND	20	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	7.4	20	ND	20	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	7.0	20	ND	20	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	16	20	ND	20	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	5.6	10	ND	20	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
1,1-Dichloroethene	EPA 8260B	6F29038	8.4	20	ND	20	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	6.4	20	**98**	20	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	5.4	20	**8.2**	20	06/29/06	06/30/06	J
1,2-Dichloropropane	EPA 8260B	6F29038	7.0	20	ND	20	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	6.8	20	ND	20	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	4.4	10	ND	20	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	6.4	10	ND	20	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	7.6	20	ND	20	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	52	120	ND	20	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	20	40	ND	20	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing	Project ID:	Boeing C-6 Torrance	
701 N. Parkcenter Drive		EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number:	IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan			

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-10 (IRZB0081_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	14	20	**34**	20	06/29/06	06/30/06	B-1
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	70	100	ND	20	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	3.2	20	ND	20	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	4.8	20	ND	20	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	7.2	20	ND	20	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	9.0	20	ND	20	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	9.6	20	ND	20	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
hloroethene	EPA 8260B	6F29038	5.2	20	**110**	20	06/29/06	06/30/06	
lorofluoromethane	EPA 8260B	6F29038	6.8	40	ND	20	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	8.0	20	ND	20	06/29/06	06/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	4.6	20	ND	20	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	5.2	20	ND	20	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	34	120	ND	20	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	5.2	10	**2300**	20	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	18	20	ND	20	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*104 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-10RE1 (IRZB0081_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	23	100	**61**	10	06/30/06	06/30/06	J
Surrogate: 4-Bromofluorobenzene (80-120%)					*108 %*				
Surrogate: Dibromofluoromethane (80-120%)					*114 %*				
Surrogate: Toluene-d8 (80-120%)					*109 %*				

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Lisa Reightley For Michele Chamberlin
Project Manager

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-11 (IRZB0095_WG061606_0001 - Water)									
Reporting Units: ug/l									
Acetone	EPA 8260B	6F29038	90	200	ND	20	06/29/06	06/30/06	
Benzene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
Bromobenzene	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
Bromochloromethane	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Bromodichloromethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
Bromoform	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Bromomethane	EPA 8260B	6F29038	8.4	20	ND	20	06/29/06	06/30/06	
2-Butanone (MEK)	EPA 8260B	6F29038	76	100	ND	20	06/29/06	06/30/06	
n-Butylbenzene	EPA 8260B	6F29038	7.4	20	ND	20	06/29/06	06/30/06	
sec-Butylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	
tert-Butylbenzene	EPA 8260B	6F29038	4.4	20	ND	20	06/29/06	06/30/06	
Carbon Disulfide	EPA 8260B	6F29038	9.6	20	ND	20	06/29/06	06/30/06	
Carbon tetrachloride	EPA 8260B	6F29038	5.6	10	ND	20	06/29/06	06/30/06	
Chlorobenzene	EPA 8260B	6F29038	7.2	20	ND	20	06/29/06	06/30/06	
Chloroethane	EPA 8260B	6F29038	8.0	40	ND	20	06/29/06	06/30/06	
Chloroform	EPA 8260B	6F29038	6.6	20	ND	20	06/29/06	06/30/06	
Chloromethane	EPA 8260B	6F29038	6.0	40	ND	20	06/29/06	06/30/06	
2-Chlorotoluene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
4-Chlorotoluene	EPA 8260B	6F29038	5.8	20	ND	20	06/29/06	06/30/06	
1,2-Dibromo-3-chloropropane	EPA 8260B	6F29038	18	40	ND	20	06/29/06	06/30/06	
Dibromochloromethane	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
1,2-Dibromoethane (EDB)	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
1,4-Dichlorobenzene	EPA 8260B	6F29038	7.4	20	ND	20	06/29/06	06/30/06	
1,2-Dichlorobenzene	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
1,3-Dichlorobenzene	EPA 8260B	6F29038	7.0	20	ND	20	06/29/06	06/30/06	
Dichlorodifluoromethane	EPA 8260B	6F29038	16	20	ND	20	06/29/06	06/30/06	L
1,2-Dichloroethane	EPA 8260B	6F29038	5.6	10	ND	20	06/29/06	06/30/06	
1,1-Dichloroethane	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
1,1-Dichloroethene	EPA 8260B	6F29038	8.4	20	ND	20	06/29/06	06/30/06	
cis-1,2-Dichloroethene	EPA 8260B	6F29038	6.4	20	**300**	20	06/29/06	06/30/06	
trans-1,2-Dichloroethene	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
1,2-Dichloropropane	EPA 8260B	6F29038	7.0	20	ND	20	06/29/06	06/30/06	
2,2-Dichloropropane	EPA 8260B	6F29038	6.8	20	ND	20	06/29/06	06/30/06	
cis-1,3-Dichloropropene	EPA 8260B	6F29038	4.4	10	ND	20	06/29/06	06/30/06	
1,1-Dichloropropene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
trans-1,3-Dichloropropene	EPA 8260B	6F29038	6.4	10	ND	20	06/29/06	06/30/06	
Ethylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	
Hexachlorobutadiene	EPA 8260B	6F29038	7.6	20	ND	20	06/29/06	06/30/06	
2-Hexanone	EPA 8260B	6F29038	52	120	ND	20	06/29/06	06/30/06	
Iodomethane	EPA 8260B	6F29038	20	40	ND	20	06/29/06	06/30/06	
Isopropylbenzene	EPA 8260B	6F29038	5.0	20	ND	20	06/29/06	06/30/06	

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-11 (IRZB0095_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
p-Isopropyltoluene	EPA 8260B	6F29038	5.6	20	ND	20	06/29/06	06/30/06	
Methyl-tert-butyl Ether (MTBE)	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Methylene chloride	EPA 8260B	6F29038	14	20	**41**	20	06/29/06	06/30/06	B-1
4-Methyl-2-pentanone (MIBK)	EPA 8260B	6F29038	70	100	ND	20	06/29/06	06/30/06	
n-Propylbenzene	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
Styrene	EPA 8260B	6F29038	3.2	20	ND	20	06/29/06	06/30/06	
1,1,1,2-Tetrachloroethane	EPA 8260B	6F29038	5.4	20	ND	20	06/29/06	06/30/06	
1,1,2,2-Tetrachloroethane	EPA 8260B	6F29038	4.8	20	ND	20	06/29/06	06/30/06	
Tetrachloroethene	EPA 8260B	6F29038	6.4	20	ND	20	06/29/06	06/30/06	
Toluene	EPA 8260B	6F29038	7.2	20	ND	20	06/29/06	06/30/06	
1,2,3-Trichlorobenzene	EPA 8260B	6F29038	9.0	20	ND	20	06/29/06	06/30/06	
1,2,4-Trichlorobenzene	EPA 8260B	6F29038	9.6	20	ND	20	06/29/06	06/30/06	
1,1,2-Trichloroethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
1,1,1-Trichloroethane	EPA 8260B	6F29038	6.0	20	ND	20	06/29/06	06/30/06	
Trichloroethene	EPA 8260B	6F29038	5.2	20	**260**	20	06/29/06	06/30/06	
orofluoromethane	EPA 8260B	6F29038	6.8	40	ND	20	06/29/06	06/30/06	
1,2,3-Trichloropropane	EPA 8260B	6F29038	8.0	20	ND	20	06/29/06	06/30/06	
1,2,4-Trimethylbenzene	EPA 8260B	6F29038	4.6	20	ND	20	06/29/06	06/30/06	
1,3,5-Trimethylbenzene	EPA 8260B	6F29038	5.2	20	ND	20	06/29/06	06/30/06	
Vinyl acetate	EPA 8260B	6F29038	34	120	ND	20	06/29/06	06/30/06	
Vinyl chloride	EPA 8260B	6F29038	5.2	10	**1500**	20	06/29/06	06/30/06	
Xylenes, Total	EPA 8260B	6F29038	18	20	ND	20	06/29/06	06/30/06	
Surrogate: 4-Bromofluorobenzene (80-120%)					*102 %*				
Surrogate: Dibromofluoromethane (80-120%)					*116 %*				
Surrogate: Toluene-d8 (80-120%)					*104 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-11RE1 (IRZB0095_WG061606_0001 - Water) - cont.									
Reporting Units: ug/l									
Tetrahydrofuran (THF)	EPA 8260B	6F30022	23	100	**63**	10	06/30/06	06/30/06	J
Surrogate: 4-Bromofluorobenzene (80-120%)					*108 %*				
Surrogate: Dibromofluoromethane (80-120%)					*113 %*				
Surrogate: Toluene-d8 (80-120%)					*109 %*				

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

INORGANICS

Analyte	Method	Batch	MDL Limit	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IPF1882-05 (IRZMW002_WG061606_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F23069	0.010	0.10	**0.52**	1	06/23/06	06/23/06	
Sample ID: IPF1882-10 (IRZB0081_WG061606_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F23069	0.010	0.10	ND	1	06/23/06	06/23/06	
Sample ID: IPF1882-11 (IRZB0095_WG061606_0001 - Water)									
Reporting Units: mg/l									
Sulfide	EPA 376.2	6F23069	0.010	0.10	**0.49**	1	06/23/06	06/23/06	

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Project Manager

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27012-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
tylbenzene	ND	1.0	0.25	ug/l							
tylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Blank Analyzed: 06/27/2006 (6F27012-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
n-Propylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	ND	10	2.3	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.3*			*ug/l*	*25.0*		*89*	*80-120*			
Surrogate: Dibromofluoromethane	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
LCS Analyzed: 06/27/2006 (6F27012-BS1)											
Acetone	16.3	10	4.5	ug/l	25.0		65	25-135			
Benzene	24.0	1.0	0.28	ug/l	25.0		96	65-120			
Bromobenzene	24.8	1.0	0.27	ug/l	25.0		99	70-120			
Bromochloromethane	24.0	1.0	0.32	ug/l	25.0		96	65-130			
Bromodichloromethane	25.6	1.0	0.30	ug/l	25.0		102	65-135			
Bromoform	29.0	1.0	0.32	ug/l	25.0		116	50-130			
Bromomethane	31.6	1.0	0.42	ug/l	25.0		126	60-140			
2-Butanone (MEK)	23.3	5.0	3.8	ug/l	25.0		93	40-135			
n-Butylbenzene	28.6	1.0	0.37	ug/l	25.0		114	70-125			
tylbenzene	25.2	1.0	0.25	ug/l	25.0		101	70-125			
tylbenzene	24.7	1.0	0.22	ug/l	25.0		99	70-125			
Carbon Disulfide	15.8	1.0	0.48	ug/l	25.0		63	50-130			
Carbon tetrachloride	26.5	0.50	0.28	ug/l	25.0		106	65-140			
Chlorobenzene	25.0	1.0	0.36	ug/l	25.0		100	70-125			
Chloroethane	32.6	2.0	0.40	ug/l	25.0		130	55-140			
Chloroform	23.0	1.0	0.33	ug/l	25.0		92	65-130			
Chloromethane	34.1	2.0	0.30	ug/l	25.0		136	40-140			
2-Chlorotoluene	24.0	1.0	0.28	ug/l	25.0		96	70-125			
4-Chlorotoluene	24.4	1.0	0.29	ug/l	25.0		98	70-125			
1,2-Dibromo-3-chloropropane	26.5	2.0	0.92	ug/l	25.0		106	45-135			
Dibromochloromethane	27.1	1.0	0.28	ug/l	25.0		108	65-140			
1,2-Dibromoethane (EDB)	26.7	1.0	0.32	ug/l	25.0		107	70-125			
1,4-Dichlorobenzene	24.8	1.0	0.37	ug/l	25.0		99	70-125			
1,2-Dichlorobenzene	27.1	1.0	0.32	ug/l	25.0		108	70-120			
1,3-Dichlorobenzene	27.1	1.0	0.35	ug/l	25.0		108	70-125			
Dichlorodifluoromethane	41.2	1.0	0.79	ug/l	25.0		165	25-155			*L*
1,2-Dichloroethane	25.7	0.50	0.28	ug/l	25.0		103	60-140			
1,1-Dichloroethane	25.3	1.0	0.27	ug/l	25.0		101	65-130			
1,1-Dichloroethene	23.2	1.0	0.42	ug/l	25.0		93	70-130			
cis-1,2-Dichloroethene	25.3	1.0	0.32	ug/l	25.0		101	65-125			
trans-1,2-Dichloroethene	25.6	1.0	0.27	ug/l	25.0		102	65-130			
1,2-Dichloropropane	24.8	1.0	0.35	ug/l	25.0		99	65-125			
2,2-Dichloropropane	25.5	1.0	0.34	ug/l	25.0		102	60-145			
cis-1,3-Dichloropropene	23.8	0.50	0.22	ug/l	25.0		95	70-130			
1,1-Dichloropropene	25.6	1.0	0.28	ug/l	25.0		102	70-130			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
LCS Analyzed: 06/27/2006 (6F27012-BS1)											
trans-1,3-Dichloropropene	23.1	0.50	0.32	ug/l	25.0		92	65-130			
Ethylbenzene	26.5	1.0	0.25	ug/l	25.0		106	70-125			
Hexachlorobutadiene	29.6	1.0	0.38	ug/l	25.0		118	60-135			
2-Hexanone	26.4	6.0	2.6	ug/l	25.0		106	40-135			
Isopropylbenzene	27.3	1.0	0.25	ug/l	25.0		109	70-125			
p-Isopropyltoluene	26.5	1.0	0.28	ug/l	25.0		106	70-125			
Methyl-tert-butyl Ether (MTBE)	24.3	1.0	0.32	ug/l	25.0		97	55-140			
Methylene chloride	23.2	1.0	0.70	ug/l	25.0		93	60-130			
4-Methyl-2-pentanone (MIBK)	26.1	5.0	3.5	ug/l	25.0		104	40-135			
[illegible]ylbenzene	24.2	1.0	0.27	ug/l	25.0		97	70-125			
[illegible]e	27.2	1.0	0.16	ug/l	25.0		109	70-130			
1,1,1,2-Tetrachloroethane	26.4	1.0	0.27	ug/l	25.0		106	70-135			
1,1,2,2-Tetrachloroethane	23.6	1.0	0.24	ug/l	25.0		94	55-130			
Tetrachloroethene	27.1	1.0	0.32	ug/l	25.0		108	65-125			
Toluene	25.3	1.0	0.36	ug/l	25.0		101	70-125			
1,2,3-Trichlorobenzene	27.9	1.0	0.45	ug/l	25.0		112	60-130			
1,2,4-Trichlorobenzene	27.8	1.0	0.48	ug/l	25.0		111	65-135			
1,1,2-Trichloroethane	26.5	1.0	0.30	ug/l	25.0		106	65-125			
1,1,1-Trichloroethane	25.9	1.0	0.30	ug/l	25.0		104	65-135			
Trichloroethene	26.5	1.0	0.26	ug/l	25.0		106	70-125			
Trichlorofluoromethane	28.3	2.0	0.34	ug/l	25.0		113	60-140			
1,2,3-Trichloropropane	23.0	1.0	0.40	ug/l	25.0		92	55-130			
1,2,4-Trimethylbenzene	26.1	1.0	0.23	ug/l	25.0		104	70-125			
1,3,5-Trimethylbenzene	26.1	1.0	0.26	ug/l	25.0		104	70-125			
Vinyl acetate	24.2	6.0	1.7	ug/l	25.0		97	45-145			
Vinyl chloride	34.2	0.50	0.26	ug/l	25.0		137	50-130			*L*
Surrogate: 4-Bromofluorobenzene	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*25.7*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27012-MS1)					**Source: IPF1882-01**						
Acetone	15.0	10	4.5	ug/l	25.0	ND	60	10-145			
Benzene	22.8	1.0	0.28	ug/l	25.0	ND	91	60-125			
Bromobenzene	23.8	1.0	0.27	ug/l	25.0	ND	95	65-125			
Bromochloromethane	24.2	1.0	0.32	ug/l	25.0	ND	97	60-135			
Bromodichloromethane	24.7	1.0	0.30	ug/l	25.0	ND	99	65-135			
Bromoform	28.3	1.0	0.32	ug/l	25.0	ND	113	50-135			
Bromomethane	29.6	1.0	0.42	ug/l	25.0	ND	118	50-145			
2-Butanone (MEK)	19.8	5.0	3.8	ug/l	25.0	ND	79	30-140			
n-Butylbenzene	27.5	1.0	0.37	ug/l	25.0	ND	110	65-135			
tylbenzene	23.5	1.0	0.25	ug/l	25.0	ND	94	65-125			
tylbenzene	23.5	1.0	0.22	ug/l	25.0	ND	94	65-130			
Carbon Disulfide	13.0	1.0	0.48	ug/l	25.0	ND	52	40-140			
Carbon tetrachloride	25.0	0.50	0.28	ug/l	25.0	ND	100	65-140			
Chlorobenzene	24.6	1.0	0.36	ug/l	25.0	ND	98	70-125			
Chloroethane	30.4	2.0	0.40	ug/l	25.0	ND	122	50-140			
Chloroform	22.0	1.0	0.33	ug/l	25.0	ND	88	65-135			
Chloromethane	29.8	2.0	0.30	ug/l	25.0	ND	119	35-140			
2-Chlorotoluene	22.7	1.0	0.28	ug/l	25.0	ND	91	65-135			
4-Chlorotoluene	23.4	1.0	0.29	ug/l	25.0	ND	94	65-135			
1,2-Dibromo-3-chloropropane	28.1	2.0	0.92	ug/l	25.0	ND	112	40-150			
Dibromochloromethane	26.6	1.0	0.28	ug/l	25.0	ND	106	60-140			
1,2-Dibromoethane (EDB)	26.7	1.0	0.32	ug/l	25.0	ND	107	65-130			
1,4-Dichlorobenzene	24.1	1.0	0.37	ug/l	25.0	ND	96	70-125			
1,2-Dichlorobenzene	26.1	1.0	0.32	ug/l	25.0	ND	104	70-125			
1,3-Dichlorobenzene	25.6	1.0	0.35	ug/l	25.0	ND	102	70-125			
Dichlorodifluoromethane	30.6	1.0	0.79	ug/l	25.0	ND	122	15-155			
1,2-Dichloroethane	25.9	0.50	0.28	ug/l	25.0	ND	104	60-140			
1,1-Dichloroethane	23.6	1.0	0.27	ug/l	25.0	ND	94	60-130			
1,1-Dichloroethene	21.7	1.0	0.42	ug/l	25.0	ND	87	60-135			
cis-1,2-Dichloroethene	24.6	1.0	0.32	ug/l	25.0	ND	98	60-130			
trans-1,2-Dichloroethene	24.3	1.0	0.27	ug/l	25.0	ND	97	60-135			
1,2-Dichloropropane	24.4	1.0	0.35	ug/l	25.0	ND	98	60-125			
2,2-Dichloropropane	24.9	1.0	0.34	ug/l	25.0	ND	100	60-145			
cis-1,3-Dichloropropene	23.8	0.50	0.22	ug/l	25.0	ND	95	65-135			
1,1-Dichloropropene	24.3	1.0	0.28	ug/l	25.0	ND	97	65-135			

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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Analyzed: 06/27/2006 (6F27012-MS1)					**Source: IPF1882-01**						
trans-1,3-Dichloropropene	23.9	0.50	0.32	ug/l	25.0	ND	96	65-140			
Ethylbenzene	25.4	1.0	0.25	ug/l	25.0	ND	102	65-130			
Hexachlorobutadiene	28.2	1.0	0.38	ug/l	25.0	ND	113	60-135			
2-Hexanone	24.3	6.0	2.6	ug/l	25.0	ND	97	20-145			
Isopropylbenzene	25.4	1.0	0.25	ug/l	25.0	ND	102	65-130			
p-Isopropyltoluene	24.6	1.0	0.28	ug/l	25.0	ND	98	65-125			
Methyl-tert-butyl Ether (MTBE)	23.8	1.0	0.32	ug/l	25.0	ND	95	50-150			
Methylene chloride	21.4	1.0	0.70	ug/l	25.0	ND	86	55-130			
4-Methyl-2-pentanone (MIBK)	27.1	5.0	3.5	ug/l	25.0	ND	108	35-145			
[illegible]pylbenzene	22.8	1.0	0.27	ug/l	25.0	ND	91	65-130			
[illegible]e	21.6	1.0	0.16	ug/l	25.0	ND	86	45-145			
1,1,1,2-Tetrachloroethane	26.4	1.0	0.27	ug/l	25.0	ND	106	65-140			
1,1,2,2-Tetrachloroethane	23.1	1.0	0.24	ug/l	25.0	ND	92	55-140			
Tetrachloroethene	26.2	1.0	0.32	ug/l	25.0	ND	105	60-130			
Toluene	24.4	1.0	0.36	ug/l	25.0	ND	98	65-125			
1,2,3-Trichlorobenzene	28.2	1.0	0.45	ug/l	25.0	ND	113	55-135			
1,2,4-Trichlorobenzene	28.5	1.0	0.48	ug/l	25.0	ND	114	60-135			
1,1,2-Trichloroethane	26.2	1.0	0.30	ug/l	25.0	ND	105	60-130			
1,1,1-Trichloroethane	23.7	1.0	0.30	ug/l	25.0	ND	95	65-140			
Trichloroethene	25.6	1.0	0.26	ug/l	25.0	ND	102	60-125			
Trichlorofluoromethane	26.5	2.0	0.34	ug/l	25.0	ND	106	55-145			
1,2,3-Trichloropropane	21.4	1.0	0.40	ug/l	25.0	ND	86	50-135			
1,2,4-Trimethylbenzene	22.5	1.0	0.23	ug/l	25.0	ND	90	55-130			
1,3,5-Trimethylbenzene	22.7	1.0	0.26	ug/l	25.0	ND	91	65-130			
Vinyl acetate	21.9	6.0	1.7	ug/l	25.0	ND	88	40-150			
Vinyl chloride	30.0	0.50	0.26	ug/l	25.0	ND	120	40-135			
Surrogate: 4-Bromofluorobenzene	*28.5*			*ug/l*	*25.0*		*114*	*80-120*			
Surrogate: Dibromofluoromethane	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.0*			*ug/l*	*25.0*		*104*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27012-MSD1)					**Source: IPF1882-01**						
Acetone	12.8	10	4.5	ug/l	25.0	ND	51	10-145	16	35	
Benzene	21.3	1.0	0.28	ug/l	25.0	ND	85	60-125	7	20	
Bromobenzene	22.4	1.0	0.27	ug/l	25.0	ND	90	65-125	6	20	
Bromochloromethane	22.0	1.0	0.32	ug/l	25.0	ND	88	60-135	10	25	
Bromodichloromethane	22.9	1.0	0.30	ug/l	25.0	ND	92	65-135	8	20	
Bromoform	25.3	1.0	0.32	ug/l	25.0	ND	101	50-135	11	25	
Bromomethane	28.3	1.0	0.42	ug/l	25.0	ND	113	50-145	4	25	
2-Butanone (MEK)	19.4	5.0	3.8	ug/l	25.0	ND	78	30-140	2	40	
n-Butylbenzene	26.0	1.0	0.37	ug/l	25.0	ND	104	65-135	6	20	
s-Butylbenzene	22.5	1.0	0.25	ug/l	25.0	ND	90	65-125	4	20	
t-Butylbenzene	22.8	1.0	0.22	ug/l	25.0	ND	91	65-130	3	20	
Carbon Disulfide	14.2	1.0	0.48	ug/l	25.0	ND	57	40-140	9	20	
Carbon tetrachloride	24.0	0.50	0.28	ug/l	25.0	ND	96	65-140	4	25	
Chlorobenzene	23.1	1.0	0.36	ug/l	25.0	ND	92	70-125	6	20	
Chloroethane	28.3	2.0	0.40	ug/l	25.0	ND	113	50-140	7	25	
Chloroform	20.6	1.0	0.33	ug/l	25.0	ND	82	65-135	7	20	
Chloromethane	28.4	2.0	0.30	ug/l	25.0	ND	114	35-140	5	25	
2-Chlorotoluene	22.2	1.0	0.28	ug/l	25.0	ND	89	65-135	2	20	
4-Chlorotoluene	22.7	1.0	0.29	ug/l	25.0	ND	91	65-135	3	20	
1,2-Dibromo-3-chloropropane	25.4	2.0	0.92	ug/l	25.0	ND	102	40-150	10	30	
Dibromochloromethane	24.4	1.0	0.28	ug/l	25.0	ND	98	60-140	9	25	
1,2-Dibromoethane (EDB)	24.2	1.0	0.32	ug/l	25.0	ND	97	65-130	10	25	
1,4-Dichlorobenzene	22.9	1.0	0.37	ug/l	25.0	ND	92	70-125	5	20	
1,2-Dichlorobenzene	24.9	1.0	0.32	ug/l	25.0	ND	100	70-125	5	20	
1,3-Dichlorobenzene	24.5	1.0	0.35	ug/l	25.0	ND	98	70-125	4	20	
Dichlorodifluoromethane	31.6	1.0	0.79	ug/l	25.0	ND	126	15-155	3	30	
1,2-Dichloroethane	23.2	0.50	0.28	ug/l	25.0	ND	93	60-140	11	20	
1,1-Dichloroethane	22.6	1.0	0.27	ug/l	25.0	ND	90	60-130	4	20	
1,1-Dichloroethene	20.5	1.0	0.42	ug/l	25.0	ND	82	60-135	6	20	
cis-1,2-Dichloroethene	22.9	1.0	0.32	ug/l	25.0	ND	92	60-130	7	20	
trans-1,2-Dichloroethene	22.4	1.0	0.27	ug/l	25.0	ND	90	60-135	8	20	
1,2-Dichloropropane	22.8	1.0	0.35	ug/l	25.0	ND	91	60-125	7	20	
2,2-Dichloropropane	23.7	1.0	0.34	ug/l	25.0	ND	95	60-145	5	25	
cis-1,3-Dichloropropene	21.9	0.50	0.22	ug/l	25.0	ND	88	65-135	8	20	
1,1-Dichloropropene	22.3	1.0	0.28	ug/l	25.0	ND	89	65-135	9	20	

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F27012 Extracted: 06/27/06											
Matrix Spike Dup Analyzed: 06/27/2006 (6F27012-MSD1)					**Source: IPF1882-01**						
trans-1,3-Dichloropropene	21.7	0.50	0.32	ug/l	25.0	ND	87	65-140	10	25	
Ethylbenzene	23.9	1.0	0.25	ug/l	25.0	ND	96	65-130	6	20	
Hexachlorobutadiene	27.8	1.0	0.38	ug/l	25.0	ND	111	60-135	1	20	
2-Hexanone	18.3	6.0	2.6	ug/l	25.0	ND	73	20-145	28	35	
Isopropylbenzene	24.5	1.0	0.25	ug/l	25.0	ND	98	65-130	4	20	
p-Isopropyltoluene	23.2	1.0	0.28	ug/l	25.0	ND	93	65-125	6	20	
Methyl-tert-butyl Ether (MTBE)	21.5	1.0	0.32	ug/l	25.0	ND	86	50-150	10	25	
Methylene chloride	19.7	1.0	0.70	ug/l	25.0	ND	79	55-130	8	20	
4-Methyl-2-pentanone (MIBK)	22.7	5.0	3.5	ug/l	25.0	ND	91	35-145	18	35	
[illegible]ylbenzene	22.0	1.0	0.27	ug/l	25.0	ND	88	65-130	4	20	
[illegible]e	16.8	1.0	0.16	ug/l	25.0	ND	67	45-145	25	30	
1,1,1,2-Tetrachloroethane	23.7	1.0	0.27	ug/l	25.0	ND	95	65-140	11	20	
1,1,2,2-Tetrachloroethane	20.9	1.0	0.24	ug/l	25.0	ND	84	55-140	10	30	
Tetrachloroethene	24.7	1.0	0.32	ug/l	25.0	ND	99	60-130	6	20	
Toluene	22.9	1.0	0.36	ug/l	25.0	ND	92	65-125	6	20	
1,2,3-Trichlorobenzene	27.1	1.0	0.45	ug/l	25.0	ND	108	55-135	4	20	
1,2,4-Trichlorobenzene	27.1	1.0	0.48	ug/l	25.0	ND	108	60-135	5	20	
1,1,2-Trichloroethane	23.6	1.0	0.30	ug/l	25.0	ND	94	60-130	10	25	
1,1,1-Trichloroethane	22.8	1.0	0.30	ug/l	25.0	ND	91	65-140	4	20	
Trichloroethene	23.7	1.0	0.26	ug/l	25.0	ND	95	60-125	8	20	
Trichlorofluoromethane	25.4	2.0	0.34	ug/l	25.0	ND	102	55-145	4	25	
1,2,3-Trichloropropane	19.6	1.0	0.40	ug/l	25.0	ND	78	50-135	9	30	
1,2,4-Trimethylbenzene	19.4	1.0	0.23	ug/l	25.0	ND	78	55-130	15	25	
1,3,5-Trimethylbenzene	20.2	1.0	0.26	ug/l	25.0	ND	81	65-130	12	20	
Vinyl acetate	22.3	6.0	1.7	ug/l	25.0	ND	89	40-150	2	30	
Vinyl chloride	28.6	0.50	0.26	ug/l	25.0	ND	114	40-135	5	30	
Surrogate: 4-Bromofluorobenzene	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29026-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
utylbenzene	ND	1.0	0.25	ug/l							
utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29026-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	ND	1.0	0.70	ug/l							
hyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
ylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Tetrahydrofuran (THF)	3.58	10	2.3	ug/l							*J*
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*23.8*			*ug/l*	*25.0*		*95*	*80-120*			
Surrogate: Dibromofluoromethane	*24.8*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29026-BS1)											
Acetone	13.4	10	4.5	ug/l	25.0		54	25-135			
Benzene	28.0	1.0	0.28	ug/l	25.0		112	65-120			
Bromobenzene	27.5	1.0	0.27	ug/l	25.0		110	70-120			
Bromochloromethane	28.7	1.0	0.32	ug/l	25.0		115	65-130			
Bromodichloromethane	27.2	1.0	0.30	ug/l	25.0		109	65-135			
Bromoform	27.4	1.0	0.32	ug/l	25.0		110	50-130			
Bromomethane	27.9	1.0	0.42	ug/l	25.0		112	60-140			
2-Butanone (MEK)	21.6	5.0	3.8	ug/l	25.0		86	40-135			
n-Butylbenzene	30.3	1.0	0.37	ug/l	25.0		121	70-125			
[illegible]tylbenzene	27.3	1.0	0.25	ug/l	25.0		109	70-125			
[illegible]tylbenzene	26.6	1.0	0.22	ug/l	25.0		106	70-125			
Carbon Disulfide	18.4	1.0	0.48	ug/l	25.0		74	50-130			
Carbon tetrachloride	26.2	0.50	0.28	ug/l	25.0		105	65-140			
Chlorobenzene	28.6	1.0	0.36	ug/l	25.0		114	70-125			
Chloroethane	29.6	2.0	0.40	ug/l	25.0		118	55-140			
Chloroform	27.0	1.0	0.33	ug/l	25.0		108	65-130			
Chloromethane	31.6	2.0	0.30	ug/l	25.0		126	40-140			
2-Chlorotoluene	26.2	1.0	0.28	ug/l	25.0		105	70-125			
4-Chlorotoluene	27.0	1.0	0.29	ug/l	25.0		108	70-125			
1,2-Dibromo-3-chloropropane	25.8	2.0	0.92	ug/l	25.0		103	45-135			
Dibromochloromethane	28.5	1.0	0.28	ug/l	25.0		114	65-140			
1,2-Dibromoethane (EDB)	28.9	1.0	0.32	ug/l	25.0		116	70-125			
1,4-Dichlorobenzene	26.5	1.0	0.37	ug/l	25.0		106	70-125			
1,2-Dichlorobenzene	29.2	1.0	0.32	ug/l	25.0		117	70-120			
1,3-Dichlorobenzene	28.5	1.0	0.35	ug/l	25.0		114	70-125			
Dichlorodifluoromethane	37.4	1.0	0.79	ug/l	25.0		150	25-155			
1,2-Dichloroethane	26.6	0.50	0.28	ug/l	25.0		106	60-140			
1,1-Dichloroethane	27.6	1.0	0.27	ug/l	25.0		110	65-130			
1,1-Dichloroethene	27.1	1.0	0.42	ug/l	25.0		108	70-130			
cis-1,2-Dichloroethene	28.5	1.0	0.32	ug/l	25.0		114	65-125			
trans-1,2-Dichloroethene	28.9	1.0	0.27	ug/l	25.0		116	65-130			
1,2-Dichloropropane	29.4	1.0	0.35	ug/l	25.0		118	65-125			
2,2-Dichloropropane	26.8	1.0	0.34	ug/l	25.0		107	60-145			
cis-1,3-Dichloropropene	28.2	0.50	0.22	ug/l	25.0		113	70-130			
1,1-Dichloropropene	28.1	1.0	0.28	ug/l	25.0		112	70-130			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29026-BS1)											
trans-1,3-Dichloropropene	25.7	0.50	0.32	ug/l	25.0		103	65-130			
Ethylbenzene	28.3	1.0	0.25	ug/l	25.0		113	70-125			
Hexachlorobutadiene	29.0	1.0	0.38	ug/l	25.0		116	60-135			
2-Hexanone	23.9	6.0	2.6	ug/l	25.0		96	40-135			
Isopropylbenzene	30.2	1.0	0.25	ug/l	25.0		121	70-125			
p-Isopropyltoluene	27.8	1.0	0.28	ug/l	25.0		111	70-125			
Methyl-tert-butyl Ether (MTBE)	27.8	1.0	0.32	ug/l	25.0		111	55-140			
Methylene chloride	26.0	1.0	0.70	ug/l	25.0		104	60-130			
4-Methyl-2-pentanone (MIBK)	27.3	5.0	3.5	ug/l	25.0		109	40-135			
ylbenzene	28.3	1.0	0.27	ug/l	25.0		113	70-125			
e	29.2	1.0	0.16	ug/l	25.0		117	70-130			
1,1,1,2-Tetrachloroethane	26.9	1.0	0.27	ug/l	25.0		108	70-135			
1,1,2,2-Tetrachloroethane	26.5	1.0	0.24	ug/l	25.0		106	55-130			
Tetrachloroethene	28.2	1.0	0.32	ug/l	25.0		113	65-125			
Toluene	27.6	1.0	0.36	ug/l	25.0		110	70-125			
1,2,3-Trichlorobenzene	30.0	1.0	0.45	ug/l	25.0		120	60-130			
1,2,4-Trichlorobenzene	28.5	1.0	0.48	ug/l	25.0		114	65-135			
1,1,2-Trichloroethane	30.1	1.0	0.30	ug/l	25.0		120	65-125			
1,1,1-Trichloroethane	25.7	1.0	0.30	ug/l	25.0		103	65-135			
Trichloroethene	28.2	1.0	0.26	ug/l	25.0		113	70-125			
Trichlorofluoromethane	29.9	2.0	0.34	ug/l	25.0		120	60-140			
1,2,3-Trichloropropane	27.0	1.0	0.40	ug/l	25.0		108	55-130			
1,2,4-Trimethylbenzene	27.7	1.0	0.23	ug/l	25.0		111	70-125			
1,3,5-Trimethylbenzene	27.9	1.0	0.26	ug/l	25.0		112	70-125			
Vinyl acetate	33.4	6.0	1.7	ug/l	25.0		134	45-145			
Vinyl chloride	29.7	0.50	0.26	ug/l	25.0		119	50-130			
Surrogate: 4-Bromofluorobenzene	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*24.6*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*26.5*			*ug/l*	*25.0*		*106*	*80-120*			

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T Environmental/Boeing
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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29026-MS1)					**Source: IPF1882-05**						
Acetone	266	200	90	ug/l	500	ND	53	10-145			
Benzene	561	20	5.6	ug/l	500	ND	112	60-125			
Bromobenzene	542	20	5.4	ug/l	500	ND	108	65-125			
Bromochloromethane	579	20	6.4	ug/l	500	ND	116	60-135			
Bromodichloromethane	563	20	6.0	ug/l	500	ND	113	65-135			
Bromoform	574	20	6.4	ug/l	500	ND	115	50-135			
Bromomethane	559	20	8.4	ug/l	500	ND	112	50-145			
2-Butanone (MEK)	445	100	76	ug/l	500	ND	89	30-140			
n-Butylbenzene	600	20	7.4	ug/l	500	ND	120	65-135			
tylbenzene	538	20	5.0	ug/l	500	ND	108	65-125			
utylbenzene	520	20	4.4	ug/l	500	ND	104	65-130			
Carbon Disulfide	369	20	9.6	ug/l	500	ND	74	40-140			
Carbon tetrachloride	539	10	5.6	ug/l	500	ND	108	65-140			
Chlorobenzene	561	20	7.2	ug/l	500	ND	112	70-125			
Chloroethane	574	40	8.0	ug/l	500	ND	115	50-140			
Chloroform	551	20	6.6	ug/l	500	ND	110	65-135			
Chloromethane	612	40	6.0	ug/l	500	ND	122	35-140			
2-Chlorotoluene	515	20	5.6	ug/l	500	ND	103	65-135			
4-Chlorotoluene	535	20	5.8	ug/l	500	ND	107	65-135			
1,2-Dibromo-3-chloropropane	524	40	18	ug/l	500	ND	105	40-150			
Dibromochloromethane	584	20	5.6	ug/l	500	ND	117	60-140			
1,2-Dibromoethane (EDB)	577	20	6.4	ug/l	500	ND	115	65-130			
1,4-Dichlorobenzene	525	20	7.4	ug/l	500	ND	105	70-125			
1,2-Dichlorobenzene	584	20	6.4	ug/l	500	ND	117	70-125			
1,3-Dichlorobenzene	556	20	7.0	ug/l	500	ND	111	70-125			
Dichlorodifluoromethane	774	20	16	ug/l	500	ND	155	15-155			
1,2-Dichloroethane	577	10	5.6	ug/l	500	ND	115	60-140			
1,1-Dichloroethane	549	20	5.4	ug/l	500	ND	110	60-130			
1,1-Dichloroethene	514	20	8.4	ug/l	500	ND	103	60-135			
cis-1,2-Dichloroethene	580	20	6.4	ug/l	500	22	112	60-130			
trans-1,2-Dichloroethene	582	20	5.4	ug/l	500	11	114	60-135			
1,2-Dichloropropane	577	20	7.0	ug/l	500	ND	115	60-125			
2,2-Dichloropropane	584	20	6.8	ug/l	500	ND	117	60-145			
cis-1,3-Dichloropropene	580	10	4.4	ug/l	500	ND	116	65-135			
1,1-Dichloropropene	564	20	5.6	ug/l	500	ND	113	65-135			

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T Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29026-MS1)					**Source: IPF1882-05**						
trans-1,3-Dichloropropene	536	10	6.4	ug/l	500	ND	107	65-140			
Ethylbenzene	553	20	5.0	ug/l	500	ND	111	65-130			
Hexachlorobutadiene	560	20	7.6	ug/l	500	ND	112	60-135			
2-Hexanone	455	120	52	ug/l	500	ND	91	20-145			
Isopropylbenzene	579	20	5.0	ug/l	500	ND	116	65-130			
p-Isopropyltoluene	548	20	5.6	ug/l	500	ND	110	65-125			
Methyl-tert-butyl Ether (MTBE)	572	20	6.4	ug/l	500	ND	114	50-150			
Methylene chloride	539	20	14	ug/l	500	19	104	55-130			
4-Methyl-2-pentanone (MIBK)	578	100	70	ug/l	500	ND	116	35-145			
n-Propylbenzene	551	20	5.4	ug/l	500	ND	110	65-130			
Styrene	589	20	3.2	ug/l	500	ND	118	45-145			
1,1,1,2-Tetrachloroethane	543	20	5.4	ug/l	500	ND	109	65-140			
1,1,2,2-Tetrachloroethane	529	20	4.8	ug/l	500	ND	106	55-140			
Tetrachloroethene	551	20	6.4	ug/l	500	ND	110	60-130			
Toluene	551	20	7.2	ug/l	500	ND	110	65-125			
1,2,3-Trichlorobenzene	581	20	9.0	ug/l	500	ND	116	55-135			
1,2,4-Trichlorobenzene	580	20	9.6	ug/l	500	ND	116	60-135			
1,1,2-Trichloroethane	621	20	6.0	ug/l	500	ND	124	60-130			
1,1,1-Trichloroethane	536	20	6.0	ug/l	500	ND	107	65-140			
Trichloroethene	563	20	5.2	ug/l	500	ND	113	60-125			
Trichlorofluoromethane	600	40	6.8	ug/l	500	ND	120	55-145			
1,2,3-Trichloropropane	549	20	8.0	ug/l	500	ND	110	50-135			
1,2,4-Trimethylbenzene	548	20	4.6	ug/l	500	ND	110	55-130			
1,3,5-Trimethylbenzene	552	20	5.2	ug/l	500	ND	110	65-130			
Vinyl acetate	712	120	34	ug/l	500	ND	142	40-150			
Vinyl chloride	1820	10	5.2	ug/l	500	1300	104	40-135			
Surrogate: 4-Bromofluorobenzene	*532*			*ug/l*	*500*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*509*			*ug/l*	*500*		*102*	*80-120*			
Surrogate: Toluene-d8	*531*			*ug/l*	*500*		*106*	*80-120*			

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METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29026-MSD1)						**Source: IPF1882-05**					
Acetone	223	200	90	ug/l	500	ND	45	10-145	18	35	
Benzene	545	20	5.6	ug/l	500	ND	109	60-125	3	20	
Bromobenzene	527	20	5.4	ug/l	500	ND	105	65-125	3	20	
Bromochloromethane	539	20	6.4	ug/l	500	ND	108	60-135	7	25	
Bromodichloromethane	536	20	6.0	ug/l	500	ND	107	65-135	5	20	
Bromoform	510	20	6.4	ug/l	500	ND	102	50-135	12	25	
Bromomethane	560	20	8.4	ug/l	500	ND	112	50-145	0	25	
2-Butanone (MEK)	343	100	76	ug/l	500	ND	69	30-140	26	40	
n-Butylbenzene	604	20	7.4	ug/l	500	ND	121	65-135	1	20	
utylbenzene	532	20	5.0	ug/l	500	ND	106	65-125	1	20	
utylbenzene	521	20	4.4	ug/l	500	ND	104	65-130	0	20	
Carbon Disulfide	360	20	9.6	ug/l	500	ND	72	40-140	2	20	
Carbon tetrachloride	523	10	5.6	ug/l	500	ND	105	65-140	3	25	
Chlorobenzene	560	20	7.2	ug/l	500	ND	112	70-125	0	20	
Chloroethane	571	40	8.0	ug/l	500	ND	114	50-140	1	25	
Chloroform	538	20	6.6	ug/l	500	ND	108	65-135	2	20	
Chloromethane	617	40	6.0	ug/l	500	ND	123	35-140	1	25	
2-Chlorotoluene	514	20	5.6	ug/l	500	ND	103	65-135	0	20	
4-Chlorotoluene	531	20	5.8	ug/l	500	ND	106	65-135	1	20	
1,2-Dibromo-3-chloropropane	444	40	18	ug/l	500	ND	89	40-150	17	30	
Dibromochloromethane	553	20	5.6	ug/l	500	ND	111	60-140	5	25	
1,2-Dibromoethane (EDB)	532	20	6.4	ug/l	500	ND	106	65-130	8	25	
1,4-Dichlorobenzene	517	20	7.4	ug/l	500	ND	103	70-125	2	20	
1,2-Dichlorobenzene	573	20	6.4	ug/l	500	ND	115	70-125	2	20	
1,3-Dichlorobenzene	555	20	7.0	ug/l	500	ND	111	70-125	0	20	
Dichlorodifluoromethane	766	20	16	ug/l	500	ND	153	15-155	1	30	
1,2-Dichloroethane	526	10	5.6	ug/l	500	ND	105	60-140	9	20	
1,1-Dichloroethane	537	20	5.4	ug/l	500	ND	107	60-130	2	20	
1,1-Dichloroethene	513	20	8.4	ug/l	500	ND	103	60-135	0	20	
cis-1,2-Dichloroethene	574	20	6.4	ug/l	500	22	110	60-130	1	20	
trans-1,2-Dichloroethene	568	20	5.4	ug/l	500	11	111	60-135	2	20	
1,2-Dichloropropane	570	20	7.0	ug/l	500	ND	114	60-125	1	20	
2,2-Dichloropropane	561	20	6.8	ug/l	500	ND	112	60-145	4	25	
cis-1,3-Dichloropropene	545	10	4.4	ug/l	500	ND	109	65-135	6	20	
1,1-Dichloropropene	565	20	5.6	ug/l	500	ND	113	65-135	0	20	

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Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29026 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29026-MSD1)					**Source: IPF1882-05**						
trans-1,3-Dichloropropene	500	10	6.4	ug/l	500	ND	100	65-140	7	25	
Ethylbenzene	562	20	5.0	ug/l	500	ND	112	65-130	2	20	
Hexachlorobutadiene	567	20	7.6	ug/l	500	ND	113	60-135	1	20	
2-Hexanone	391	120	52	ug/l	500	ND	78	20-145	15	35	
Isopropylbenzene	588	20	5.0	ug/l	500	ND	118	65-130	2	20	
p-Isopropyltoluene	551	20	5.6	ug/l	500	ND	110	65-125	1	20	
Methyl-tert-butyl Ether (MTBE)	516	20	6.4	ug/l	500	ND	103	50-150	10	25	
Methylene chloride	524	20	14	ug/l	500	19	101	55-130	3	20	
4-Methyl-2-pentanone (MIBK)	466	100	70	ug/l	500	ND	93	35-145	21	35	
n-Propylbenzene	550	20	5.4	ug/l	500	ND	110	65-130	0	20	
Styrene	578	20	3.2	ug/l	500	ND	116	45-145	2	30	
1,1,1,2-Tetrachloroethane	531	20	5.4	ug/l	500	ND	106	65-140	2	20	
1,1,2,2-Tetrachloroethane	463	20	4.8	ug/l	500	ND	93	55-140	13	30	
Tetrachloroethene	547	20	6.4	ug/l	500	ND	109	60-130	1	20	
Toluene	542	20	7.2	ug/l	500	ND	108	65-125	2	20	
1,2,3-Trichlorobenzene	567	20	9.0	ug/l	500	ND	113	55-135	2	20	
1,2,4-Trichlorobenzene	568	20	9.6	ug/l	500	ND	114	60-135	2	20	
1,1,2-Trichloroethane	567	20	6.0	ug/l	500	ND	113	60-130	9	25	
1,1,1-Trichloroethane	524	20	6.0	ug/l	500	ND	105	65-140	2	20	
Trichloroethene	557	20	5.2	ug/l	500	ND	111	60-125	1	20	
Trichlorofluoromethane	587	40	6.8	ug/l	500	ND	117	55-145	2	25	
1,2,3-Trichloropropane	472	20	8.0	ug/l	500	ND	94	50-135	15	30	
1,2,4-Trimethylbenzene	542	20	4.6	ug/l	500	ND	108	55-130	1	25	
1,3,5-Trimethylbenzene	552	20	5.2	ug/l	500	ND	110	65-130	0	20	
Vinyl acetate	608	120	34	ug/l	500	ND	122	40-150	16	30	
Vinyl chloride	1820	10	5.2	ug/l	500	1300	104	40-135	0	30	
Surrogate: 4-Bromofluorobenzene	*535*			*ug/l*	*500*		*107*	*80-120*			
Surrogate: Dibromofluoromethane	*504*			*ug/l*	*500*		*101*	*80-120*			
Surrogate: Toluene-d8	*529*			*ug/l*	*500*		*106*	*80-120*			

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Lisa Reightley For Michele Chamberlin
Project Manager

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29038-BLK1)											
Acetone	ND	10	4.5	ug/l							
Benzene	ND	1.0	0.28	ug/l							
Bromobenzene	ND	1.0	0.27	ug/l							
Bromochloromethane	ND	1.0	0.32	ug/l							
Bromodichloromethane	ND	1.0	0.30	ug/l							
Bromoform	ND	1.0	0.32	ug/l							
Bromomethane	ND	1.0	0.42	ug/l							
2-Butanone (MEK)	ND	5.0	3.8	ug/l							
n-Butylbenzene	ND	1.0	0.37	ug/l							
[illegible]tylbenzene	ND	1.0	0.25	ug/l							
[illegible]utylbenzene	ND	1.0	0.22	ug/l							
Carbon Disulfide	ND	1.0	0.48	ug/l							
Carbon tetrachloride	ND	0.50	0.28	ug/l							
Chlorobenzene	ND	1.0	0.36	ug/l							
Chloroethane	ND	2.0	0.40	ug/l							
Chloroform	ND	1.0	0.33	ug/l							
Chloromethane	ND	2.0	0.30	ug/l							
2-Chlorotoluene	ND	1.0	0.28	ug/l							
4-Chlorotoluene	ND	1.0	0.29	ug/l							
1,2-Dibromo-3-chloropropane	ND	2.0	0.92	ug/l							
Dibromochloromethane	ND	1.0	0.28	ug/l							
1,2-Dibromoethane (EDB)	ND	1.0	0.32	ug/l							
1,4-Dichlorobenzene	ND	1.0	0.37	ug/l							
1,2-Dichlorobenzene	ND	1.0	0.32	ug/l							
1,3-Dichlorobenzene	ND	1.0	0.35	ug/l							
Dichlorodifluoromethane	ND	1.0	0.79	ug/l							
1,2-Dichloroethane	ND	0.50	0.28	ug/l							
1,1-Dichloroethane	ND	1.0	0.27	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
cis-1,2-Dichloroethene	ND	1.0	0.32	ug/l							
trans-1,2-Dichloroethene	ND	1.0	0.27	ug/l							
1,2-Dichloropropane	ND	1.0	0.35	ug/l							
2,2-Dichloropropane	ND	1.0	0.34	ug/l							
cis-1,3-Dichloropropene	ND	0.50	0.22	ug/l							
1,1-Dichloropropene	ND	1.0	0.28	ug/l							

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Blank Analyzed: 06/29/2006 (6F29038-BLK1)											
trans-1,3-Dichloropropene	ND	0.50	0.32	ug/l							
Ethylbenzene	ND	1.0	0.25	ug/l							
Hexachlorobutadiene	ND	1.0	0.38	ug/l							
2-Hexanone	ND	6.0	2.6	ug/l							
Iodomethane	ND	2.0	1.0	ug/l							
Isopropylbenzene	ND	1.0	0.25	ug/l							
p-Isopropyltoluene	ND	1.0	0.28	ug/l							
Methyl-tert-butyl Ether (MTBE)	ND	1.0	0.32	ug/l							
Methylene chloride	0.720	1.0	0.70	ug/l							*J*
thyl-2-pentanone (MIBK)	ND	5.0	3.5	ug/l							
ylbenzene	ND	1.0	0.27	ug/l							
Styrene	ND	1.0	0.16	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.0	0.27	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.0	0.24	ug/l							
Tetrachloroethene	ND	1.0	0.32	ug/l							
Toluene	ND	1.0	0.36	ug/l							
1,2,3-Trichlorobenzene	ND	1.0	0.45	ug/l							
1,2,4-Trichlorobenzene	ND	1.0	0.48	ug/l							
1,1,2-Trichloroethane	ND	1.0	0.30	ug/l							
1,1,1-Trichloroethane	ND	1.0	0.30	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Trichlorofluoromethane	ND	2.0	0.34	ug/l							
1,2,3-Trichloropropane	ND	1.0	0.40	ug/l							
1,2,4-Trimethylbenzene	ND	1.0	0.23	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	0.26	ug/l							
Vinyl acetate	ND	6.0	1.7	ug/l							
Vinyl chloride	ND	0.50	0.26	ug/l							
Xylenes, Total	ND	1.0	0.90	ug/l							
Surrogate: 4-Bromofluorobenzene	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Dibromofluoromethane	*26.4*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Toluene-d8	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			

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Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29038-BS1)											
Acetone	14.6	10	4.5	ug/l	25.0		58	25-135			
Benzene	24.7	1.0	0.28	ug/l	25.0		99	65-120			
Bromobenzene	24.4	1.0	0.27	ug/l	25.0		98	70-120			
Bromochloromethane	25.0	1.0	0.32	ug/l	25.0		100	65-130			
Bromodichloromethane	26.3	1.0	0.30	ug/l	25.0		105	65-135			
Bromoform	27.0	1.0	0.32	ug/l	25.0		108	50-130			
Bromomethane	28.7	1.0	0.42	ug/l	25.0		115	60-140			
2-Butanone (MEK)	18.9	5.0	3.8	ug/l	25.0		76	40-135			
n-Butylbenzene	29.3	1.0	0.37	ug/l	25.0		117	70-125			
[illegible]utylbenzene	27.1	1.0	0.25	ug/l	25.0		108	70-125			
[illegible]tylbenzene	26.2	1.0	0.22	ug/l	25.0		105	70-125			
Carbon Disulfide	16.7	1.0	0.48	ug/l	25.0		67	50-130			
Carbon tetrachloride	28.0	0.50	0.28	ug/l	25.0		112	65-140			
Chlorobenzene	25.5	1.0	0.36	ug/l	25.0		102	70-125			
Chloroethane	29.3	2.0	0.40	ug/l	25.0		117	55-140			
Chloroform	25.7	1.0	0.33	ug/l	25.0		103	65-130			
Chloromethane	29.7	2.0	0.30	ug/l	25.0		119	40-140			
2-Chlorotoluene	25.4	1.0	0.28	ug/l	25.0		102	70-125			
4-Chlorotoluene	26.1	1.0	0.29	ug/l	25.0		104	70-125			
1,2-Dibromo-3-chloropropane	27.7	2.0	0.92	ug/l	25.0		111	45-135			
Dibromochloromethane	27.8	1.0	0.28	ug/l	25.0		111	65-140			
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0		106	70-125			
1,4-Dichlorobenzene	23.6	1.0	0.37	ug/l	25.0		94	70-125			
1,2-Dichlorobenzene	26.2	1.0	0.32	ug/l	25.0		105	70-120			
1,3-Dichlorobenzene	25.9	1.0	0.35	ug/l	25.0		104	70-125			
Dichlorodifluoromethane	41.5	1.0	0.79	ug/l	25.0		166	25-155			*L*
1,2-Dichloroethane	27.2	0.50	0.28	ug/l	25.0		109	60-140			
1,1-Dichloroethane	25.4	1.0	0.27	ug/l	25.0		102	65-130			
1,1-Dichloroethene	23.9	1.0	0.42	ug/l	25.0		96	70-130			
cis-1,2-Dichloroethene	24.1	1.0	0.32	ug/l	25.0		96	65-125			
trans-1,2-Dichloroethene	25.3	1.0	0.27	ug/l	25.0		101	65-130			
1,2-Dichloropropane	24.5	1.0	0.35	ug/l	25.0		98	65-125			
2,2-Dichloropropane	27.6	1.0	0.34	ug/l	25.0		110	60-145			
cis-1,3-Dichloropropene	24.1	0.50	0.22	ug/l	25.0		96	70-130			
1,1-Dichloropropene	27.1	1.0	0.28	ug/l	25.0		108	70-130			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
LCS Analyzed: 06/29/2006 (6F29038-BS1)											
trans-1,3-Dichloropropene	22.6	0.50	0.32	ug/l	25.0		90	65-130			
Ethylbenzene	26.8	1.0	0.25	ug/l	25.0		107	70-125			
Hexachlorobutadiene	27.2	1.0	0.38	ug/l	25.0		109	60-135			
2-Hexanone	21.5	6.0	2.6	ug/l	25.0		86	40-135			
Isopropylbenzene	28.9	1.0	0.25	ug/l	25.0		116	70-125			
p-Isopropyltoluene	27.2	1.0	0.28	ug/l	25.0		109	70-125			
Methyl-tert-butyl Ether (MTBE)	24.0	1.0	0.32	ug/l	25.0		96	55-140			
Methylene chloride	23.4	1.0	0.70	ug/l	25.0		94	60-130			
4-Methyl-2-pentanone (MIBK)	25.2	5.0	3.5	ug/l	25.0		101	40-135			
pylbenzene	27.4	1.0	0.27	ug/l	25.0		110	70-125			
e	27.2	1.0	0.16	ug/l	25.0		109	70-130			
1,1,1,2-Tetrachloroethane	25.5	1.0	0.27	ug/l	25.0		102	70-135			
1,1,2,2-Tetrachloroethane	23.6	1.0	0.24	ug/l	25.0		94	55-130			
Tetrachloroethene	27.1	1.0	0.32	ug/l	25.0		108	65-125			
Toluene	24.4	1.0	0.36	ug/l	25.0		98	70-125			
1,2,3-Trichlorobenzene	24.5	1.0	0.45	ug/l	25.0		98	60-130			
1,2,4-Trichlorobenzene	24.0	1.0	0.48	ug/l	25.0		96	65-135			
1,1,2-Trichloroethane	25.2	1.0	0.30	ug/l	25.0		101	65-125			
1,1,1-Trichloroethane	27.3	1.0	0.30	ug/l	25.0		109	65-135			
Trichloroethene	26.1	1.0	0.26	ug/l	25.0		104	70-125			
Trichlorofluoromethane	32.1	2.0	0.34	ug/l	25.0		128	60-140			
1,2,3-Trichloropropane	26.6	1.0	0.40	ug/l	25.0		106	55-130			
1,2,4-Trimethylbenzene	26.5	1.0	0.23	ug/l	25.0		106	70-125			
1,3,5-Trimethylbenzene	27.2	1.0	0.26	ug/l	25.0		109	70-125			
Vinyl acetate	26.8	6.0	1.7	ug/l	25.0		107	45-145			
Vinyl chloride	30.8	0.50	0.26	ug/l	25.0		123	50-130			
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			

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Project Manager

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T Environmental/Boeing
1 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29038-MS1)					**Source: IPF1882-04**						
Acetone	13.3	10	4.5	ug/l	25.0	ND	53	10-145			
Benzene	27.5	1.0	0.28	ug/l	25.0	ND	110	60-125			
Bromobenzene	26.7	1.0	0.27	ug/l	25.0	ND	107	65-125			
Bromochloromethane	30.0	1.0	0.32	ug/l	25.0	ND	120	60-135			
Bromodichloromethane	30.8	1.0	0.30	ug/l	25.0	ND	123	65-135			
Bromoform	29.4	1.0	0.32	ug/l	25.0	ND	118	50-135			
Bromomethane	31.5	1.0	0.42	ug/l	25.0	ND	126	50-145			
2-Butanone (MEK)	21.8	5.0	3.8	ug/l	25.0	ND	87	30-140			
n-Butylbenzene	31.5	1.0	0.37	ug/l	25.0	ND	126	65-135			
s utylbenzene	27.4	1.0	0.25	ug/l	25.0	ND	110	65-125			
tylbenzene	26.7	1.0	0.22	ug/l	25.0	ND	107	65-130			
Carbon Disulfide	17.5	1.0	0.48	ug/l	25.0	ND	70	40-140			
Carbon tetrachloride	30.2	0.50	0.28	ug/l	25.0	ND	121	65-140			
Chlorobenzene	28.1	1.0	0.36	ug/l	25.0	ND	112	70-125			
Chloroethane	32.8	2.0	0.40	ug/l	25.0	ND	131	50-140			
Chloroform	31.0	1.0	0.33	ug/l	25.0	ND	124	65-135			
Chloromethane	32.2	2.0	0.30	ug/l	25.0	ND	129	35-140			
2-Chlorotoluene	26.5	1.0	0.28	ug/l	25.0	ND	106	65-135			
4-Chlorotoluene	27.2	1.0	0.29	ug/l	25.0	ND	109	65-135			
1,2-Dibromo-3-chloropropane	26.4	2.0	0.92	ug/l	25.0	ND	106	40-150			
Dibromochloromethane	31.3	1.0	0.28	ug/l	25.0	ND	125	60-140			
1,2-Dibromoethane (EDB)	29.6	1.0	0.32	ug/l	25.0	ND	118	65-130			
1,4-Dichlorobenzene	27.2	1.0	0.37	ug/l	25.0	ND	109	70-125			
1,2-Dichlorobenzene	29.6	1.0	0.32	ug/l	25.0	ND	118	70-125			
1,3-Dichlorobenzene	28.8	1.0	0.35	ug/l	25.0	ND	115	70-125			
Dichlorodifluoromethane	44.1	1.0	0.79	ug/l	25.0	ND	176	15-155			*M7*
1,2-Dichloroethane	32.4	0.50	0.28	ug/l	25.0	ND	130	60-140			
1,1-Dichloroethane	29.3	1.0	0.27	ug/l	25.0	ND	117	60-130			
1,1-Dichloroethene	26.3	1.0	0.42	ug/l	25.0	ND	105	60-135			
cis-1,2-Dichloroethene	28.4	1.0	0.32	ug/l	25.0	ND	114	60-130			
trans-1,2-Dichloroethene	28.6	1.0	0.27	ug/l	25.0	ND	114	60-135			
1,2-Dichloropropane	28.9	1.0	0.35	ug/l	25.0	ND	116	60-125			
2,2-Dichloropropane	31.2	1.0	0.34	ug/l	25.0	ND	125	60-145			
cis-1,3-Dichloropropene	28.6	0.50	0.22	ug/l	25.0	ND	114	65-135			
1,1-Dichloropropene	28.9	1.0	0.28	ug/l	25.0	ND	116	65-135			

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T Environmental/Boeing	Project ID: Boeing C-6 Torrance	
N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Analyzed: 06/29/2006 (6F29038-MS1)					**Source: IPF1882-04**						
trans-1,3-Dichloropropene	27.6	0.50	0.32	ug/l	25.0	ND	110	65-140			
Ethylbenzene	28.8	1.0	0.25	ug/l	25.0	ND	115	65-130			
Hexachlorobutadiene	29.4	1.0	0.38	ug/l	25.0	ND	118	60-135			
2-Hexanone	21.1	6.0	2.6	ug/l	25.0	ND	84	20-145			
Isopropylbenzene	29.2	1.0	0.25	ug/l	25.0	ND	117	65-130			
p-Isopropyltoluene	28.9	1.0	0.28	ug/l	25.0	ND	116	65-125			
Methyl-tert-butyl Ether (MTBE)	30.4	1.0	0.32	ug/l	25.0	ND	122	50-150			
Methylene chloride	29.3	1.0	0.70	ug/l	25.0	2.5	107	55-130			
4-Methyl-2-pentanone (MIBK)	26.8	5.0	3.5	ug/l	25.0	ND	107	35-145			
n-Propylbenzene	28.0	1.0	0.27	ug/l	25.0	ND	112	65-130			
[illegible]	29.4	1.0	0.16	ug/l	25.0	ND	118	45-145			
1,1,1,2-Tetrachloroethane	28.8	1.0	0.27	ug/l	25.0	ND	115	65-140			
1,1,2,2-Tetrachloroethane	24.8	1.0	0.24	ug/l	25.0	ND	99	55-140			
Tetrachloroethene	27.6	1.0	0.32	ug/l	25.0	ND	110	60-130			
Toluene	27.7	1.0	0.36	ug/l	25.0	ND	111	65-125			
1,2,3-Trichlorobenzene	29.6	1.0	0.45	ug/l	25.0	ND	118	55-135			
1,2,4-Trichlorobenzene	29.2	1.0	0.48	ug/l	25.0	ND	117	60-135			
1,1,2-Trichloroethane	29.8	1.0	0.30	ug/l	25.0	ND	119	60-130			
1,1,1-Trichloroethane	30.7	1.0	0.30	ug/l	25.0	ND	123	65-140			
Trichloroethene	28.3	1.0	0.26	ug/l	25.0	ND	113	60-125			
Trichlorofluoromethane	35.6	2.0	0.34	ug/l	25.0	ND	142	55-145			
1,2,3-Trichloropropane	26.0	1.0	0.40	ug/l	25.0	ND	104	50-135			
1,2,4-Trimethylbenzene	28.3	1.0	0.23	ug/l	25.0	ND	113	55-130			
1,3,5-Trimethylbenzene	28.3	1.0	0.26	ug/l	25.0	ND	113	65-130			
Vinyl acetate	32.6	6.0	1.7	ug/l	25.0	ND	130	40-150			
Vinyl chloride	33.1	0.50	0.26	ug/l	25.0	ND	132	40-135			
Surrogate: 4-Bromofluorobenzene	*29.6*			*ug/l*	*25.0*		*118*	*80-120*			
Surrogate: Dibromofluoromethane	*28.7*			*ug/l*	*25.0*		*115*	*80-120*			
Surrogate: Toluene-d8	*27.0*			*ug/l*	*25.0*		*108*	*80-120*			

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IT Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29038-MSD1)					**Source: IPF1882-04**						
Acetone	12.2	10	4.5	ug/l	25.0	ND	49	10-145	9	35	
Benzene	25.0	1.0	0.28	ug/l	25.0	ND	100	60-125	10	20	
Bromobenzene	25.2	1.0	0.27	ug/l	25.0	ND	101	65-125	6	20	
Bromochloromethane	26.2	1.0	0.32	ug/l	25.0	ND	105	60-135	14	25	
Bromodichloromethane	27.6	1.0	0.30	ug/l	25.0	ND	110	65-135	11	20	
Bromoform	26.8	1.0	0.32	ug/l	25.0	ND	107	50-135	9	25	
Bromomethane	30.2	1.0	0.42	ug/l	25.0	ND	121	50-145	4	25	
2-Butanone (MEK)	18.6	5.0	3.8	ug/l	25.0	ND	74	30-140	16	40	
n-Butylbenzene	28.5	1.0	0.37	ug/l	25.0	ND	114	65-135	10	20	
[illegible]tylbenzene	25.7	1.0	0.25	ug/l	25.0	ND	103	65-125	6	20	
[illegible]utylbenzene	25.6	1.0	0.22	ug/l	25.0	ND	102	65-130	4	20	
Carbon Disulfide	16.7	1.0	0.48	ug/l	25.0	ND	67	40-140	5	20	
Carbon tetrachloride	27.6	0.50	0.28	ug/l	25.0	ND	110	65-140	9	25	
Chlorobenzene	26.6	1.0	0.36	ug/l	25.0	ND	106	70-125	5	20	
Chloroethane	31.2	2.0	0.40	ug/l	25.0	ND	125	50-140	5	25	
Chloroform	27.5	1.0	0.33	ug/l	25.0	ND	110	65-135	12	20	
Chloromethane	32.4	2.0	0.30	ug/l	25.0	ND	130	35-140	1	25	
2-Chlorotoluene	25.3	1.0	0.28	ug/l	25.0	ND	101	65-135	5	20	
4-Chlorotoluene	25.8	1.0	0.29	ug/l	25.0	ND	103	65-135	5	20	
1,2-Dibromo-3-chloropropane	23.9	2.0	0.92	ug/l	25.0	ND	96	40-150	10	30	
Dibromochloromethane	28.6	1.0	0.28	ug/l	25.0	ND	114	60-140	9	25	
1,2-Dibromoethane (EDB)	26.5	1.0	0.32	ug/l	25.0	ND	106	65-130	11	25	
1,4-Dichlorobenzene	24.6	1.0	0.37	ug/l	25.0	ND	98	70-125	10	20	
1,2-Dichlorobenzene	27.1	1.0	0.32	ug/l	25.0	ND	108	70-125	9	20	
1,3-Dichlorobenzene	26.5	1.0	0.35	ug/l	25.0	ND	106	70-125	8	20	
Dichlorodifluoromethane	40.0	1.0	0.79	ug/l	25.0	ND	160	15-155	10	30	*M7*
1,2-Dichloroethane	29.0	0.50	0.28	ug/l	25.0	ND	116	60-140	11	20	
1,1-Dichloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	60-130	10	20	
1,1-Dichloroethene	23.7	1.0	0.42	ug/l	25.0	ND	95	60-135	10	20	
cis-1,2-Dichloroethene	26.6	1.0	0.32	ug/l	25.0	ND	106	60-130	7	20	
trans-1,2-Dichloroethene	25.8	1.0	0.27	ug/l	25.0	ND	103	60-135	10	20	
1,2-Dichloropropane	26.0	1.0	0.35	ug/l	25.0	ND	104	60-125	11	20	
2,2-Dichloropropane	28.5	1.0	0.34	ug/l	25.0	ND	114	60-145	9	25	
cis-1,3-Dichloropropene	25.8	0.50	0.22	ug/l	25.0	ND	103	65-135	10	20	
1,1-Dichloropropene	26.1	1.0	0.28	ug/l	25.0	ND	104	65-135	10	20	

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IT Environmental/Boeing
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Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F29038 Extracted: 06/29/06											
Matrix Spike Dup Analyzed: 06/29/2006 (6F29038-MSD1)					**Source: IPF1882-04**						
trans-1,3-Dichloropropene	24.5	0.50	0.32	ug/l	25.0	ND	98	65-140	12	25	
Ethylbenzene	26.6	1.0	0.25	ug/l	25.0	ND	106	65-130	8	20	
Hexachlorobutadiene	26.4	1.0	0.38	ug/l	25.0	ND	106	60-135	11	20	
2-Hexanone	19.8	6.0	2.6	ug/l	25.0	ND	79	20-145	6	35	
Isopropylbenzene	28.2	1.0	0.25	ug/l	25.0	ND	113	65-130	3	20	
p-Isopropyltoluene	25.9	1.0	0.28	ug/l	25.0	ND	104	65-125	11	20	
Methyl-tert-butyl Ether (MTBE)	27.2	1.0	0.32	ug/l	25.0	ND	109	50-150	11	25	
Methylene chloride	26.4	1.0	0.70	ug/l	25.0	2.5	96	55-130	10	20	
4-Methyl-2-pentanone (MIBK)	23.6	5.0	3.5	ug/l	25.0	ND	94	35-145	13	35	
[illegible]ylbenzene	26.3	1.0	0.27	ug/l	25.0	ND	105	65-130	6	20	
[illegible]ie	19.3	1.0	0.16	ug/l	25.0	ND	77	45-145	41	30	*R*
1,1,1,2-Tetrachloroethane	26.5	1.0	0.27	ug/l	25.0	ND	106	65-140	8	20	
1,1,2,2-Tetrachloroethane	23.7	1.0	0.24	ug/l	25.0	ND	95	55-140	5	30	
Tetrachloroethene	25.8	1.0	0.32	ug/l	25.0	ND	103	60-130	7	20	
Toluene	24.9	1.0	0.36	ug/l	25.0	ND	100	65-125	11	20	
1,2,3-Trichlorobenzene	26.0	1.0	0.45	ug/l	25.0	ND	104	55-135	13	20	
1,2,4-Trichlorobenzene	25.4	1.0	0.48	ug/l	25.0	ND	102	60-135	14	20	
1,1,2-Trichloroethane	27.2	1.0	0.30	ug/l	25.0	ND	109	60-130	9	25	
1,1,1-Trichloroethane	27.7	1.0	0.30	ug/l	25.0	ND	111	65-140	10	20	
Trichloroethene	25.9	1.0	0.26	ug/l	25.0	ND	104	60-125	9	20	
Trichlorofluoromethane	31.8	2.0	0.34	ug/l	25.0	ND	127	55-145	11	25	
1,2,3-Trichloropropane	25.0	1.0	0.40	ug/l	25.0	ND	100	50-135	4	30	
1,2,4-Trimethylbenzene	22.4	1.0	0.23	ug/l	25.0	ND	90	55-130	23	25	
1,3,5-Trimethylbenzene	23.2	1.0	0.26	ug/l	25.0	ND	93	65-130	20	20	
Vinyl acetate	29.7	6.0	1.7	ug/l	25.0	ND	119	40-150	9	30	
Vinyl chloride	31.9	0.50	0.26	ug/l	25.0	ND	128	40-135	4	30	
Surrogate: 4-Bromofluorobenzene	*28.9*			*ug/l*	*25.0*		*116*	*80-120*			
Surrogate: Dibromofluoromethane	*27.8*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Toluene-d8	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			

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T Environmental/Boeing
701 N. Parkcenter Drive
Santa Ana, CA 92705
Attention: Mehmet Pehlivan

Project ID: Boeing C-6 Torrance
EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F30022 Extracted: 06/30/06											
Blank Analyzed: 06/30/2006 (6F30022-BLK1)											
Acetone	ND	10	4.5	ug/l							
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
Tetrahydrofuran (THF)	7.47	10	2.3	ug/l							J
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*25.6*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Dibromofluoromethane	*23.4*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*26.2*			*ug/l*	*25.0*		*105*	*80-120*			
LCS Analyzed: 06/30/2006 (6F30022-BS1)											
Acetone	14.1	10	4.5	ug/l	25.0		56	25-135			
1,1-Dichloroethene	20.9	1.0	0.42	ug/l	25.0		84	70-130			
Trichloroethene	25.4	1.0	0.26	ug/l	25.0		102	70-125			
Surrogate: 4-Bromofluorobenzene	*27.3*			*ug/l*	*25.0*		*109*	*80-120*			
Surrogate: Dibromofluoromethane	*24.5*			*ug/l*	*25.0*		*98*	*80-120*			
Surrogate: Toluene-d8	*27.4*			*ug/l*	*25.0*		*110*	*80-120*			
Matrix Spike Analyzed: 06/30/2006 (6F30022-MS1)						**Source: IPF1545-02RE2**					
Acetone	12.5	10	4.5	ug/l	25.0	ND	50	10-145			
1,1-Dichloroethene	18.3	1.0	0.42	ug/l	25.0	ND	73	60-135			
Trichloroethene	24.3	1.0	0.26	ug/l	25.0	ND	97	60-125			
Surrogate: 4-Bromofluorobenzene	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Surrogate: Dibromofluoromethane	*24.7*			*ug/l*	*25.0*		*99*	*80-120*			
Surrogate: Toluene-d8	*27.7*			*ug/l*	*25.0*		*111*	*80-120*			
Matrix Spike Dup Analyzed: 06/30/2006 (6F30022-MSD1)						**Source: IPF1545-02RE2**					
Acetone	14.4	10	4.5	ug/l	25.0	ND	58	10-145	14	35	
1,1-Dichloroethene	18.1	1.0	0.42	ug/l	25.0	ND	72	60-135	1	20	
Trichloroethene	24.8	1.0	0.26	ug/l	25.0	ND	99	60-125	2	20	
Surrogate: 4-Bromofluorobenzene	*27.9*			*ug/l*	*25.0*		*112*	*80-120*			
Surrogate: Dibromofluoromethane	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Surrogate: Toluene-d8	*27.5*			*ug/l*	*25.0*		*110*	*80-120*			

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EM2727/Quarterly GW Sampling
Report Number: IPF1882

Sampled: 06/16/06
Received: 06/16/06

METHOD BLANK/QC DATA

VOLATILE ORGANICS by GC/MS (EPA 5030B/8260B)

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F30039 Extracted: 06/30/06											
Blank Analyzed: 06/30/2006 (6F30039-BLK1)											
1,1-Dichloroethene	ND	1.0	0.42	ug/l							
Trichloroethene	ND	1.0	0.26	ug/l							
Surrogate: 4-Bromofluorobenzene	*22.9*			*ug/l*	*25.0*		*92*	*80-120*			
Surrogate: Dibromofluoromethane	*23.5*			*ug/l*	*25.0*		*94*	*80-120*			
Surrogate: Toluene-d8	*25.1*			*ug/l*	*25.0*		*100*	*80-120*			
LCS Analyzed: 06/30/2006 (6F30039-BS1)											
1,1-Dichloroethene	23.7	1.0	0.42	ug/l	25.0		95	70-130			
Trichloroethene	23.9	1.0	0.26	ug/l	25.0		96	70-125			
Surrogate: 4-Bromofluorobenzene	*26.1*			*ug/l*	*25.0*		*104*	*80-120*			
Surrogate: Dibromofluoromethane	*25.2*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			
Matrix Spike Analyzed: 06/30/2006 (6F30039-MS1)					**Source: IPF2640-01**						
1,1-Dichloroethene	25.1	1.0	0.42	ug/l	25.0	0.74	97	60-135			
Trichloroethene	57.9	1.0	0.26	ug/l	25.0	39	76	60-125			
Surrogate: 4-Bromofluorobenzene	*26.6*			*ug/l*	*25.0*		*106*	*80-120*			
Surrogate: Dibromofluoromethane	*25.3*			*ug/l*	*25.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*25.4*			*ug/l*	*25.0*		*102*	*80-120*			
Matrix Spike Dup Analyzed: 06/30/2006 (6F30039-MSD1)					**Source: IPF2640-01**						
1,1-Dichloroethene	25.8	1.0	0.42	ug/l	25.0	0.74	100	60-135	3	20	
Trichloroethene	58.6	1.0	0.26	ug/l	25.0	39	78	60-125	1	20	
Surrogate: 4-Bromofluorobenzene	*25.8*			*ug/l*	*25.0*		*103*	*80-120*			
Surrogate: Dibromofluoromethane	*25.0*			*ug/l*	*25.0*		*100*	*80-120*			
Surrogate: Toluene-d8	*25.5*			*ug/l*	*25.0*		*102*	*80-120*			

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Project ID: Boeing C-6 Torrance
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Report Number: IPF1882

Sampled: 06/16/06
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METHOD BLANK/QC DATA

INORGANICS

Analyte	Result	Reporting Limit	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 6F23069 Extracted: 06/23/06											
Blank Analyzed: 06/23/2006 (6F23069-BLK1)											
Sulfide	ND	0.10	0.010	mg/l							
LCS Analyzed: 06/23/2006 (6F23069-BS1)											
Sulfide	0.599	0.10	0.010	mg/l	0.570		105	80-120			
Matrix Spike Analyzed: 06/23/2006 (6F23069-MS1)						**Source: IPF2093-01**					
Sulfide	0.630	0.10	0.010	mg/l	0.570	ND	111	70-130			
Matrix Spike Dup Analyzed: 06/23/2006 (6F23069-MSD1)						**Source: IPF2093-01**					
Sulfide	0.611	0.10	0.010	mg/l	0.570	ND	107	70-130	3	30	

Del Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Del Mar Analytical

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IT Environmental/Boeing	Project ID: Boeing C-6 Torrance	
701 N. Parkcenter Drive	EM2727/Quarterly GW Sampling	Sampled: 06/16/06
Santa Ana, CA 92705	Report Number: IPF1882	Received: 06/16/06
Attention: Mehmet Pehlivan		

DATA QUALIFIERS AND DEFINITIONS

B	Analyte was detected in the associated Method Blank.
B-1	Analyte was detected in the associated method blank. Analyte concentration in the sample is greater than 10x the concentration found in the method blank.
C	Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
HS	HS = Sample container contained headspace.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
L	Laboratory Control Sample recovery was above the method control limits. Analyte not detected, data not impacted.
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
R	The RPD exceeded the method control limit due to sample matrix effects. The individual analyte QA/QC recoveries, however, were within acceptance limits.
ND	Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
RPD	Relative Percent Difference

ADDITIONAL COMMENTS

8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD. The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

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Certification Summary

Del Mar Analytical - Irvine

Method	Matrix	Nelac	California
EPA 376.2	Water	X	X
EPA 8260B	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for Del Mar Analytical may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Mar Analytical - Irvine
Lisa Reightley For Michele Chamberlin
Project Manager

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Date 6[illegible]2006

CHAIN OF CU[illegible]DY RECORD

COCNumber TEMO[illegible]2006KL

CLIENT INFORMATION:

Project Manager: Kevin Lambert
Company Name: Tait Environmental Management, Inc.
E-mail: klambert@tait.com
PhoneNumber: [illegible]
FaxNumber: [illegible]
MailingAddress: 701 N. Parkcenter Dr. Santa Ana, CA 92705

Project Name: [illegible]
Project Number: [illegible]
Collection Area: [illegible]
Purchase Order:
Billing Address: 701 N. Parkcenter Dr. Santa Ana, CA 92705
LabEDD CC: Mehmet Pehlivan

LABORATORY INFORMATION:

Project Number: IPF1552
LabName: Del Mar
Lab PM: Mc

Required Analyses

Sample Identification	Date	Time	Matrix	Container Preservative	# of Containers	SW8260B	Total Sulfide (EPA376.1)											Turn Around Time	FID Reading	Remarks
TB_TAIT061606_0001	6/16/2006		Aqueous	HCL	3	X												Norm		Geotracker EDD
EB_TAIT061606_0001	6/16/2006	8:00	Aqueous	HCL	3	X												Norm		
DB_TAIT061606_0001	6/16/2006	9:00	Aqueous	HCL	3	X												Norm		
FB_TAIT061606_0001	6/16/2006	9:24	Aqueous	HCL	3	X												Norm		
IRZMW002_WG061606_0001	6/16/2006	9:45	Aqueous	various	~~3~~ 4	X	X											Norm		
MWG004_WG061606_0001	6/16/2006	10:00	Aqueous	HCL	3	X												Norm		
MWG004_WG061606_0002	6/16/2006	10:05	Aqueous	HCL	3	X												Norm		
MWB003_WG061606_0001	6/16/2006	11:20	Aqueous	HCL	3	X												Norm		
MWG003_WG061606_0001	6/16/2006	11:40	Aqueous	HCL	3	X												Norm		
IRZB0081_WG061606_0001	6/16/2006	12:50	Aqueous	various	~~3~~ 4	X	X											Norm		
IRZB0095_WG061606_0001	6/16/2006	13:40	Aqueous	various	~~3~~ 4	X	X											Norm		NAM 6-19@1040

Custody Record	Print Name	Signature	Company Name	Date	Time
Collected By:	KL, LW, CL	Carmen Ro	TAIT	06/16/06	15:35
Relinquished By:	Carmen Ro	Carmen Ro	TAIT	06/16/06	15:35
Received By:					
Relinquished By:					
Received By:					
Relinquished By:					
Received By:	Eduardo Ruiz	Eduardo Ruiz	OMAI	6/16/06	15:35

BOE-C6-0139039