

APPENDIX 4
LABORATORY REPORTS – WIPE SAMPLES

D0744

Laboratory Report of July 14, 2009 Wipe Samples

D0745

Fibertec
environmental
services

Thursday, July 30, 2009

Fibertec Project Number: 35039
Project Identification: SIM-Ottumwa PCB Site
Submittal Date: 7/15/2009

Mr. Mark Johnson
Stinson Morrison Hecker LLP
1201 Walnut Street
Suite 2900
Kansas City, MO 64106-2150

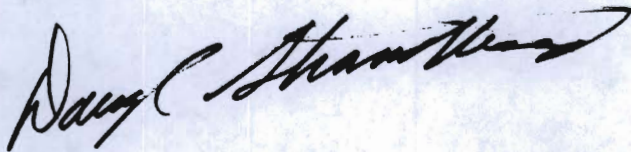
Dear Mr. Johnson,

Thank you for selecting Fibertec Environmental Services as your analytical laboratory. The samples you submitted have been analyzed by NELAC compliant methodologies and the results compiled in the attached report. Any exceptions to compliance are noted in the report. These results apply only to those samples submitted.

All results are privileged and confidential.

If you have any questions regarding these results or if we may be of further assistance to you, please contact me at (517) 699-0345. Please note samples will be disposed of 30 days after reporting date.

Sincerely,



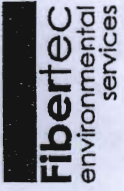
Daryl P. Strandbergh
Laboratory Director

DPS/kc

Enclosures

D0746

ATTORNEY - CLIENT TRAILGE AND JOEL PROVOCI



Analytical Laboratory
 1914 Holloway Drive
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 Fax: 517 699 0388
 email: lab@fibertec.us

Industrial Hygiene Services, Inc.
 1914 Holloway Drive
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 email: asbestos@fibertec.us

Geoprobe
 11766 E. Grand River
 Brighton, MI 48116
 Phone: 810 220 3300
 Fax: 810 220 3311

Chain of Custody #
89208
 PAGE 1 of 1

Client Name: <i>Titan International</i> Contact Person: <i>Stazi George</i> Project Name/Number: <i>SIM - OTTOMWA PCB SITE OTTOMWA, IA</i>	Purchase Order # Lab Sample # Date Time Client Sample # Client Sample Descriptor	MATRIX (SEE RIGHT CORNER FOR CODE) # OF CONTAINERS PRESERVED (Y/N) PARAMETERS Turnaround Matrix Code	Remarks: Report Results to: Mr. Mark Johnson Attorney at Law STINSON MORRISON HECKER 1201 Walnut Street Suite 2100 Kansas City, MO 64106-2150
7-14-09 912 1 272 TL 10'6"		PCB-ARCLORS X	24 hour RUSH (purchase applies) 48 hour RUSH (purchase applies) 72 hour RUSH (purchase applies) <input checked="" type="checkbox"/> Standard (57 bus. days) Other: Specify
7-14-09 925 2 978 BR 10'6"		X	S Soil W Water SW Surface Water A Air W Waste Water O Oil X Other: Specify P Wipe
7-14-09 940 3 160 TL 3'5"		X	
7-14-09 945 4 305 TL 1'		X	
7-14-09 1100 5 374 BR 1'		X	
7-14-09 1110 6 387 TR 5'		X	
7-14-09 1110 6 387 TR 5'		X	

Comments: call Gus George (248) 592-9950 with any questions regarding wipe samples

Relinquished By: <i>S.A. Smith</i> Date/Time: <i>7-14-09 1432</i>	Received By: <i>FRANK HARRIS # 8683986104109</i> Date/Time: <i>10:20 AM 7/15/09</i>	Received By Laboratory: <i>[Signature]</i>
Relinquished By:	Date/Time:	Received By Laboratory:

LAB USE ONLY:
 Fibertec project number
 Laboratory tracking
 Temperature at receipt:

RCVD ON
ICE / 10
 COC Revision: April 2008

TERMS & CONDITIONS ON BACK
35039

D0747

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-001

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	272 TL 10' 6"
Project Number:	NA	Client Sample Number:	1
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers:	A: Spike recovery or precision unusable due to dilution. B: The analyte was detected in the associated method blank. E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.	J: The concentration is an estimated value. U: The analyte was not detected at or above the reporting limit.	X: Matrix Interference has resulted in a raised reporting limit or distorted result. W: Results reported on a wet-weight basis. *: Value reported is outside QA limits
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Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	74	µg/100 cm ²	25	5	PS09G20A	7/20/2009	7/22/2009	TMC
Aroclor-1260	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0748

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-002

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	978 BR 10' 6"
Project Number:	NA	Client Sample Number:	2
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers: A: Spike recovery or precision unusable due to dilution. B: The analyte was detected in the associated method blank. E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.	J: The concentration is an estimated value. U: The analyte was not detected at or above the reporting limit.	X: Matrix Interference has resulted in a raised reporting limit or distorted result. W: Results reported on a wet-weight basis. *: Value reported is outside QA limits
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Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1260	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0749

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-003

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	160 TL 3' 5"
Project Number:	NA	Client Sample Number:	3
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers:

A: Spike recovery or precision unusable due to dilution.	J: The concentration is an estimated value.	X: Matrix Interference has resulted in a raised reporting limit or distorted result.
B: The analyte was detected in the associated method blank.	U: The analyte was not detected at or above the reporting limit.	W: Results reported on a wet-weight basis.
E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.		*: Value reported is outside QA limits

Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1260	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0750

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-004

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	305 TL 1'
Project Number:	NA	Client Sample Number:	4
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers: A: Spike recovery or precision unusable due to dilution. J: The concentration is an estimated value. X: Matrix Interference has resulted in a raised reporting limit or distorted result.
 B: The analyte was detected in the associated method blank. U: The analyte was not detected at or above the reporting limit. W: Results reported on a wet-weight basis.
 E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated. *: Value reported is outside QA limits

Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	5.7	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/22/2009	TMC
Aroclor-1260	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0751

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-005

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	374 BR 1'
Project Number:	NA	Client Sample Number:	5
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers: A: Spike recovery or precision unusable due to dilution. B: The analyte was detected in the associated method blank. E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.	J: The concentration is an estimated value. U: The analyte was not detected at or above the reporting limit.	X: Matrix Interference has resulted in a raised reporting limit or distorted result. W: Results reported on a wet-weight basis. *: Value reported is outside QA limits
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Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	49	µg/100 cm ²	25	5	PS09G20A	7/20/2009	7/22/2009	TMC
Aroclor-1260	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm ²	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0752

Analytical Laboratory Report

Client Identification:	Stinson Morrison Hecker LLP	Sample Matrix:	Wipe
Fibertec Project Number:	35039	Sample Number:	35039-006

Client Sample Information

Project Identification:	SIM-Ottumwa PCB Site	Client Sample Description:	387 TR 5'
Project Number:	NA	Client Sample Number:	6
Sample Date:	7/14/2009	Chain of Custody Number:	89208

Comments:

Definitions/Qualifiers: A: Spike recovery or precision unusable due to dilution. B: The analyte was detected in the associated method blank. E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.	J: The concentration is an estimated value. U: The analyte was not detected at or above the reporting limit.	X: Matrix Interference has resulted in a raised reporting limit or distorted result. W: Results reported on a wet-weight basis. *: Value reported is outside QA limits
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Analyte	Result	Units	Report Limit	Dilution Factor	Prep Batch	Prep Date/Time	Analysis Date/Time	Analyst
Polychlorinated Biphenyls (PCBs) (EPA 8082)								
Aroclor-1016	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1221	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1232	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1242	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1248	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1254	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1260	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1262	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC
Aroclor-1268	U	µg/100 cm2	5.0	1	PS09G20A	7/20/2009	7/20/2009	TMC

D0753

Laboratory Report of July 21, 2009 Wipe Samples

D0755

Fibertec
environmental
services

Thursday, July 30, 2009

Fibertec Project Number: 35163
Project Identification: SIM-Ottumwa PCB Site
Submittal Date: 7/23/2009

Mr. Mark Johnson
Stinson Morrison Hecker LLP
1201 Walnut Street
Suite 2900
Kansas City, MO 64106-2150

Dear Mr. Johnson,

Thank you for selecting Fibertec Environmental Services as your analytical laboratory. The samples you submitted have been analyzed by NELAC compliant methodologies and the results compiled in the attached report. Any exceptions to compliance are noted in the report. These results apply only to those samples submitted.

If you have any questions regarding these results or if we may be of further assistance to you, please contact me at (517) 699-0345. Please note samples will be disposed of 30 days after reporting date.

Sincerely,



Daryl P. Strandbergh
Laboratory Director

DPS/kc

Enclosures

D0756

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8660 S. Mackinaw Trail

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Brighton, MI 48116
Cadillac, MI 49601

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 Phone: 517 699 0345
 Fax: 517 699 0388
 email: lab@fibertec.us

Industrial Hygiene Services, Inc.
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 Phone: 517 699 0345
 Fax: 517 699 0382
 email: asbestos@fibertec.us

Geoprobe
 11766 E. Grand River
 Brighton, MI 48116
 Phone: 810 220 3300
 Fax: 810 220 3311

Chain of Custody #
89210
 PAGE 1 of 3

Client Name: *Titan International*
 Contact Person: *Suzi George*
 Project Name/ Number: *SIM - Ottumwa PCB SMC*
Ottumwa, IA

Lab Sample #	Date	Time	Client Sample #	Client Sample Descriptor	MATRIX (SEE RIGHT CORNER FOR CODE)	# OF CONTAINERS PRESERVED (Y/N)	PARAMETERS	Turnaround	Matrix Code
	7-21-09	8:35	1	1608 LE 63	PI	X	PCB - Aroclors	24 hour RUSH (surcharge applies)	S Soil
		8:45	2	1594 LE 43	PI			48 hour RUSH (surcharge applies)	W Water / SW Surface Water
		8:55	3	1551 B 33	PI			72 hour RUSH (surcharge applies)	A Air / WW Waste Water
		9:05	4	1479 LE 9	PI			Standard (±7 bus. days)	O Oil / X
		9:15	5	1336 RE 69	PI			Other: Specify	P Wipe
		9:22	6	1201 LE 60	PI				
		9:35	7	1161 LE 48	PI				
		9:40	8	1151 LE 6	PI				
		9:50	9	1172 RE 15	PI				
	7-21-09	10:10	10	1131 T 54/55	PI	X			

Remarks:

Sample kept on ice in cooler
Report Results to:
Mr. Mark Johnson
Attorney at Law
STINSON MORRISON HECKER
1201 Walnut Street
Suite 2900
Kansas City, Mo 64106-2150

Comments: *call Suz George (248) 592-9950 with any questions regarding wipe samples*

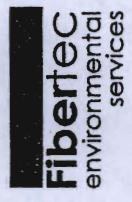
Relinquished By: *S. A. [Signature]* Date/Time: *7-23-09 14:13*
 Received By: *[Signature]*
 Relinquished By: *[Signature]* Date/Time: *7/23/09 16:10*
 Received By: *[Signature]*
 Relinquished By: _____ Date/Time: _____
 Received By: _____

LAB USE ONLY:
 Fibertec project number:
 Laboratory tracking:
 Temperature at Receipt: *4°C*

RCV'D ON

TERMS & CONDITIONS ON BACK

ATTORNEY - CLIENT PRIVILEGE AND WORK PRODUCT



Analytical Laboratory
 1914 Holloway Drive
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 Phone: 517 699 0345
 Fax: 517 699 0388
 email: lab@fibertec.us

Industrial Hygiene Services, Inc.
 1914 Holloway Drive
 Holt, MI 48842
 Phone: 517 699 0345
 Fax: 517 699 0382
 email: asbestos@fibertec.us

Geoprobe
 11766 E. Grand River
 Brighton, MI 48116
 Phone: 810 220 3300
 Fax: 810 220 3311

Chain of Custody #
89211
 PAGE 2 of 5

Client Name: Titan International
 Contact Person: Suzi George
 Project Name/ Number: SIM - Ottumwa PCB Site
Ottumwa, IA

Lab Sample #	Date	Time	Client Sample #	Client Sample Descriptor	MATRIX (SEE RIGHT CORNER FOR CODE)	# OF CONTAINERS	PRESERVED (Y/N)	PARAMETERS	Turnaround 24 hour RUSH (surcharge applies) 48 hour RUSH (surcharge applies) 72 hour RUSH (surcharge applies) Standard (5-7 bus. days) <input checked="" type="checkbox"/> Standard (5-7 bus. days) Other: Specify	Matrix Code										
										S Soil	GW Ground Water	W Water	SW Surface Water	A Air	WM Waste Water	O Oil	X Other: Specify			
	7-21-09	10:10	11	1131 T 55/54	PI	1	X	PCB-Archers												
		10:15	12	1131 LE 69	PI	1														
		10:20	13	Field Blank 1	PI	1														
		10:23	14	1141 LE 11/10	PI	1														
		10:30	15	1122 RE 57	PI	1														
		10:40	16	894 LE 5	PI	1														
		10:55	17	1112 LE 8	PI	1														
		11:10	18	962 LE 38	PI	1														
		11:15	19	1041 RE 27	PI	1														
	7-21-09	11:25	20	1030 T 45	PI	1	X													

Remarks:
 - Samples kept on ice in cooler
 Report Results to:
 Mr. Mark Johnson
 Attorney at Law
 STINSON MORRISON HECKER
 1201 Walnut Street
 Suite 2900
 Kansas City, MO 64106-2150

Comments:

Relinquished By: S. A. [Signature] Date/Time: 7-23-09 14:15 Received By: [Signature]

Relinquished By: [Signature] Date/Time: 7/21/09 Received By: [Signature]

Relinquished By: [Signature] Date/Time: 7/21/09 Received By: [Signature]

LAB USE ONLY:
 Fibertec project number:
 Laboratory Tracking:
 Temperature at Receipt: 4°C

ROVID ON ICE

TERMS & CONDITIONS ON BACK

COC Revision: April, 2006