



CHAIN OF CUSTODY RECORD

INVOICE TO[illegible]

Run Date	Run Time	Run Location	Run Name	Run Type	Run Status	Run Result	Run Notes
38612.01	10/29/08 1520	112108-SW-A-01-17	S	2	X		
.02	1530	-SW-A-03-17					
38613.01	1545	-SW-B-22-17					
.02	1550	-SW-B-25-17					
.03	1610	111763-SW-C-09-07					
.04	1630	-SW-D-09-07					
.05	1645	-SW-A-09-07					
.06	0935	-EF-B-15					
.07	0937	-EF-A-15					
.08	0942	-EF-A-18					
.09	0944	-EF-B-18					
.10	0945	111763-EF-B-15					

RELINQUISHED BY: SIGNATURE ORGANIZATION	<i>St. James - St. Peter</i>	DATE 10/11/08	TIME	RELINQUISHED BY: SIGNATURE ORGANIZATION		DATE	TIME
RECEIVED BY: SIGNATURE ORGANIZATION		DATE	TIME	RECEIVED BY: SIGNATURE ORGANIZATION	<i>Carleton</i>	DATE 10-14-08	TIME 1030
RELINQUISHED BY: SIGNATURE ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	INITIALS	NOTES: TEMP. ON ARRIVAL
RECEIVED BY: SIGNATURE ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS	

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14/18

2008-Oct-13 07:50 PM Courtyard Grand Junction 970-263-4424



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C.O.C. PAGE # 2 OF 2

51102

INVOICE TO

CONTACT NAME Marissa Patterson		CONTACT NAME NAME	
COMPANY Stanke		COMPANY NAME	
ADDRESS 2321 Club Meridian Dr., Ste E		ADDRESS	
CITY Okemos	STATE MI	CITY	STATE
ZIP CODE 48864	ZIP CODE	PHONE NO.	FAX NO.
PHONE NO. (517) 349-9199	FAX NO. (517) 349-4863	PO. NO.	PO. NO.
EMAIL ADDRESS marissa.patterson@stanke.com		QUOTE NO. 050915-01	

PROJECT NO/NAME South Canyon		SAMPLER(S) - PLEASE PRINT/SIGN NAME		SPECIAL INSTRUCTIONS/NOTES	
TURNAROUND TIME REQUIRED <input type="checkbox"/> 24 HR <input checked="" type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> STANDARD <input type="checkbox"/> OTHER		DELIVERABLES REQUIRED <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> LEVEL A <input type="checkbox"/> LEVEL B <input type="checkbox"/> OTHER			
DATE	TIME	DATE	TIME	DATE	TIME
38613.11	10/13/08 0930	111760-SW-B-19-14	S 2 A	X X X X X	Run TPt only, 24hr TAT
.12	10/13/08 0959	- EF- C-18		X X X X X	Run TPt only, 24hr TAT
.13	1035	111761-SW-A-07-10		X X X X X	Run TPt + pH, 24hr TAT
.14	1045	- EF- A-12		X X X X X	Run TPt only, 24hr TAT

RELINQUISHED BY: SIGNATURE/ORGANIZATION Moore - Stanke	DATE 10/13/08	TIME 1700	RELINQUISHED BY: SIGNATURE/ORGANIZATION Patterson	DATE 10-14-08	TIME 030
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME
REINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME	REINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

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C.O.C. PAGE # 1 OF 2

51101

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Marisa Patterson</i>		CONTACT NAME <i>Marisa Patterson</i>	
COMPANY <i>Stantec</i>		COMPANY <i>Stantec</i>	
ADDRESS <i>2321 Club Meridian Dr., Ste E</i>		ADDRESS <i>2321 Club Meridian Dr., Ste E</i>	
CITY <i>Okemos</i>	STATE <i>MI</i>	ZIP CODE <i>48864</i>	STATE <i>MI</i>
PHONE NO. <i>(517) 349-9499</i>	FAX NO. <i>(517) 349-6863</i>	PO NO.	PO NO.
E-MAIL ADDRESS <i>marisa.patterson@stantec.com</i>		QUOTE NO. <i>080915-01</i>	ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME <i>South Canyon</i>	SAMPLER(S) PLEASE PRINT NAME <i>L. Floore / Floore</i>	SPECIAL INSTRUCTIONS/NOTES
TURNAROUND TIME REQUIRED <input type="checkbox"/> 24 HR <input checked="" type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> STANDARD <input type="checkbox"/> OTHER		
DELIVERABLES REQUIRED <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> LEVEL II <input type="checkbox"/> LEVEL III <input type="checkbox"/> OTHER		

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives								TPH / 600	Conductivity	pH (9045C)	SAR (20.3)	Metals (As, Ba, B, Cd, Cr, Cu, Pb, Hg, Ni, N, Se, Ag, Zn)	Cr, Cu	Ni, Se	6020A/7471A
MERIT LAB NO.	YEAR		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER	TPH	Conductivity	pH	SAR	Metals	Cr, Cu	Ni, Se	6020A/7471A	
	DATE	TIME																			
	10/09/08	1520	112108-SW-A-1-17	S	2	X							X	X	X	X	X				
		1530	-SW-A-3-17										X	X	X	X	X				
		1545	-SW-D-22-17										X	X	X	X	X				
		1550	-SW-D-25-17										X	X	X	X	X				
	10/10/08	1610	111762-SW-C-9-7										X	X	X	X	X				
		1630	-SW-D-9-7										X	X	X	X	X				
		1645	-SW-A-9-7										X	X	X	X	X				
	10/11/08	0935	-EF-B-15										X	X	X	X	X				
	10/11/08	0937	-EF-A-15										X	X	X	X	X				
	10/11/08	0942	-EF-A-18										X	X	X	X	X				
	10/11/08	0944	-EF-B-18										X	X	X	X	X				
	10/11/08	1515	111763-EF-B-15										X	X	X	X	X				

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>L. Floore - Stantec</i>	DATE <i>10/13/08</i>	TIME <i>1500</i>	RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS

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51102

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME Marisa Patterson
COMPANY Stantec
ADDRESS 2321 Club Meridian Dr., Ste E
CITY Okemos STATE MI ZIP CODE 48864
PHONE NO. (517) 349-9499 FAX NO. (517) 349-6863 P.O. NO. _____
E-MAIL ADDRESS marisa.patterson@stantec.com QUOTE NO. 080915-01

CONTACT NAME X SAME
COMPANY _____
ADDRESS _____
CITY _____ STATE _____ ZIP CODE _____
PHONE NO. _____ FAX NO. _____ P.O. NO. _____

PROJECT NO./NAME		SAMPLER(S) - PLEASE PRINT-SIGN NAME										SPECIAL INSTRUCTIONS/NOTES											
South Canyon																							
TURNAROUND TIME REQUIRED																							
124 HR		X 48 HR										172 HR											
1 STANDARD		1 STANDARD										1 OTHER											
DELIVERABLES REQUIRED																							
X STANDARD		1 LEVEL II										1 LEVEL III											
1 OTHER																							
MATRIX CODE:		GW=GROUNDWATER SL=SLUDGE										WW=WASTEWATER O=OIL		S=SOIL A=AIR		L=LIQUID W=WASTE		SD=SOLID M=MISC		# Containers & Preservatives			
MERIT LAB NO.		YEAR		SAMPLE TAG IDENTIFICATION-DESCRIPTION		MATRIX		# OF BOTTLES		NONE		HCL		HNO3		H2SO4		NaOH		MeOH		OTHER	
		DATE		TIME																			
		10/13/08		0930		111760-SW-B-9-14		S		2		X											
		10/13/08		0959		- EF-B-18																	
				1035		111761-SW-A-7-10																	
				1045		- EF-A-17																	

RELINQUISHED BY: <u>Johnson - Stantec</u>	DATE: <u>10/13/08</u>	TIME: <u>1800</u>	RELINQUISHED BY: _____	DATE: _____	TIME: _____
RECEIVED BY: _____	DATE: _____	TIME: _____	RECEIVED BY: _____	DATE: _____	TIME: _____
RELINQUISHED BY: _____	DATE: _____	TIME: _____	SEAL NO. _____	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS _____
RECEIVED BY: _____	DATE: _____	TIME: _____	SEAL NO. _____	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS _____

NOTES: _____ TEMP. ON ARRIVAL: _____

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Analytical Laboratory Report

Report ID: S38824.01(01)
Generated on 10/29/2008

Report to

Attention: Marisa Patterson
Stantec
2321 Club Meridian Dr. #E
Okemos, MI 48864-4505
MSA# 94023

Phone: 517-349-9499 FAX: 517-349-6863
Email: marisa.patterson@stantec.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S38824.01-S38824.15
Project: South Canyon
Collected Date: 10/25/2008 - 10/27/2008
Submitted Date/Time: 10/28/2008 09:45
Sampled by: Chris Zimmer
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.

Methods may be modified for improved performance.

Results reported on a dry weight basis where applicable.

"Not detected" indicates that parameter was not found at a level equal to or greater than the RL.

Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (15 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S38824.01	112108-AS-01	Soil	10/25/2008 11:38
S38824.02	112108-AS-02	Soil	10/25/2008 16:00
S38824.03	112108-AS-03	Soil	10/26/2008 10:00
S38824.04	112108-AS-04	Soil	10/27/2008 13:30
S38824.05	112108-AS-05	Soil	10/27/2008 13:40
S38824.06	112108-AS-06	Soil	10/27/2008 13:50
S38824.07	112108-AS-07	Soil	10/27/2008 14:00
S38824.08	112108-AS-08	Soil	10/27/2008 14:10
S38824.09	112108-AS-09	Soil	10/27/2008 14:20
S38824.10	112108-AS-10	Soil	10/27/2008 14:30
S38824.11	112108-AS-11	Soil	10/27/2008 14:40
S38824.12	112108-AS-12	Soil	10/27/2008 14:50
S38824.13	112108-AS-13	Soil	10/27/2008 15:00
S38824.14	112108-AS-14	Soil	10/27/2008 15:10
S38824.15	112108-AS-15	Soil	10/27/2008 15:20



Analytical Laboratory Report

Lab Sample ID: S38824.01
Sample Tag: 112108-AS-01
Collected Date/Time: 10/25/2008 11:38
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	11,450	umhos/cm	N/A	120.1	10/29/08 06:12	JDP		
pH	8.10	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	94	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	11.8			20B	10/29/08 08:00	BJR		
Calcium	489	mg/L	1.0	200.8	10/28/08 15:34	PER	7440-70-2	
Magnesium	245	mg/L	0.20	200.8	10/28/08 15:34	PER	7439-95-4	
Sodium	1,280	mg/L	0.20	200.8	10/28/08 15:34	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	900,000	ug/kg	100,000	8015B	10/28/08 15:26	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 15:26	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	1,300,000	ug/kg	100,000	8015M	10/28/08 16:05	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.02
Sample Tag: 112108-AS-02
Collected Date/Time: 10/25/2008 16:00
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,950	umhos/cm	N/A	120.1	10/29/08 06:14	JDP		
pH	8.15	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	12.0			20B	10/29/08 08:00	BJR		
Calcium	484	mg/L	1.0	200.8	10/28/08 15:36	PER	7440-70-2	
Magnesium	292	mg/L	0.20	200.8	10/28/08 15:36	PER	7439-95-4	
Sodium	1,350	mg/L	0.20	200.8	10/28/08 15:36	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	300,000	ug/kg	100,000	8015B	10/28/08 15:50	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 15:50	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	540,000	ug/kg	50,000	8015M	10/28/08 16:23	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.03
Sample Tag: 112108-AS-03
Collected Date/Time: 10/26/2008 10:00
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	8,200	umhos/cm	N/A	120.1	10/29/08 06:18	JDP		
pH	8.12	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	96	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	10.9			20B	10/29/08 08:00	BJR		
Calcium	474	mg/L	1.0	200.8	10/28/08 15:37	PER	7440-70-2	
Magnesium	183	mg/L	0.20	200.8	10/28/08 15:37	PER	7439-95-4	
Sodium	1,100	mg/L	0.20	200.8	10/28/08 15:37	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	61,000	ug/kg	4,000	8015B	10/28/08 19:59	ARH		
TPH ORO (C28-C36)	Not detected	ug/kg	4,000	8015M	10/28/08 19:59	ARH		
Organics - Volatiles								
TPH GRO (C6-C10)	210,000	ug/kg	50,000	8015M	10/28/08 16:42	JGH		Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.04
Sample Tag: 112108-AS-04
Collected Date/Time: 10/27/2008 13:30
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	10,600	umhos/cm	N/A	120.1	10/29/08 06:20	JDP		
pH	8.06	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	93	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	9.31			20B	10/29/08 08:00	BJR		
Calcium	500	mg/L	1.0	200.8	10/28/08 15:38	PER	7440-70-2	
Magnesium	179	mg/L	0.20	200.8	10/28/08 15:38	PER	7439-95-4	
Sodium	954	mg/L	0.20	200.8	10/28/08 15:38	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	300,000	ug/kg	100,000	8015B	10/28/08 16:36	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 16:36	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	1,400,000	ug/kg	100,000	8015M	10/28/08 17:21	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.05
Sample Tag: 112108-AS-05
Collected Date/Time: 10/27/2008 13:40
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,850	umhos/cm	N/A	120.1	10/29/08 06:22	JDP		
pH	8.07	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	6.72			20B	10/29/08 08:00	BJR		
Calcium	520	mg/L	1.0	200.8	10/28/08 15:40	PER	7440-70-2	
Magnesium	143	mg/L	0.20	200.8	10/28/08 15:40	PER	7439-95-4	
Sodium	671	mg/L	0.20	200.8	10/28/08 15:40	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 16:59	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 16:59	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	700,000	ug/kg	100,000	8015M	10/28/08 13:36	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.06
Sample Tag: 112108-AS-06
Collected Date/Time: 10/27/2008 13:50
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	12,000	umhos/cm	N/A	120.1	10/29/08 06:24	JDP		
pH	7.96	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	94	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	11.0			20B	10/29/08 08:00	BJR		
Calcium	506	mg/L	1.0	200.8	10/28/08 15:41	PER	7440-70-2	
Magnesium	211	mg/L	0.20	200.8	10/28/08 15:41	PER	7439-95-4	
Sodium	1,170	mg/L	0.20	200.8	10/28/08 15:41	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 17:22	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 17:22	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	800,000	ug/kg	100,000	8015M	10/28/08 13:55	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.07
Sample Tag: 112108-AS-07
Collected Date/Time: 10/27/2008 14:00
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,900	umhos/cm	N/A	120.1	10/29/08 06:26	JDP		
pH	7.99	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	96	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	1.06			20B	10/29/08 08:00	BJR		
Calcium	566	mg/L	1.0	200.8	10/28/08 15:43	PER	7440-70-2	
Magnesium	202	mg/L	0.20	200.8	10/28/08 15:43	PER	7439-95-4	
Sodium	115	mg/L	0.20	200.8	10/28/08 15:43	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 17:46	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 17:46	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	2,300,000	ug/kg	100,000	8015M	10/28/08 14:13	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.08
Sample Tag: 112108-AS-08
Collected Date/Time: 10/27/2008 14:10
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,350	umhos/cm	N/A	120.1	10/29/08 06:28	JDP		
pH	7.98	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	8.75			20B	10/29/08 08:00	BJR		
Calcium	506	mg/L	1.0	200.8	10/28/08 15:47	PER	7440-70-2	
Magnesium	167	mg/L	0.20	200.8	10/28/08 15:47	PER	7439-95-4	
Sodium	889	mg/L	0.20	200.8	10/28/08 15:47	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	300,000	ug/kg	100,000	8015B	10/28/08 18:09	ARH		
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 18:09	ARH		
Organics - Volatiles								
TPH GRO (C6-C10)	1,400,000	ug/kg	100,000	8015M	10/28/08 14:31	JGH		Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.09
Sample Tag: 112108-AS-09
Collected Date/Time: 10/27/2008 14:20
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	8,200	umhos/cm	N/A	120.1	10/29/08 06:34	JDP		
pH	8.04	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	6.37			20B	10/29/08 08:00	BJR		
Calcium	529	mg/L	1.0	200.8	10/28/08 15:50	PER	7440-70-2	
Magnesium	137	mg/L	0.20	200.8	10/28/08 15:50	PER	7439-95-4	
Sodium	636	mg/L	0.20	200.8	10/28/08 15:50	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 16:15	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 16:15	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	1,100,000	ug/kg	100,000	8015M	10/28/08 15:39	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.10
Sample Tag: 112108-AS-10
Collected Date/Time: 10/27/2008 14:30
Matrix: Soil
COC Reference: 49953

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	11,050	umhos/cm	N/A	120.1	10/29/08 06:36	JDP		
pH	7.25	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	7.30			20B	10/29/08 08:00	BJR		
Calcium	512	mg/L	1.0	200.8	10/28/08 15:51	PER	7440-70-2	
Magnesium	161	mg/L	0.20	200.8	10/28/08 15:51	PER	7439-95-4	
Sodium	739	mg/L	0.20	200.8	10/28/08 15:51	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 16:36	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 16:36	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	1,500,000	ug/kg	100,000	8015M	10/28/08 13:48	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.11
Sample Tag: 112108-AS-11
Collected Date/Time: 10/27/2008 14:40
Matrix: Soil
COC Reference: 49955

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,250	umhos/cm	N/A	120.1	10/29/08 06:38	JDP		
pH	8.04	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	96	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	8.30			20B	10/29/08 08:00	BJR		
Calcium	514	mg/L	1.0	200.8	10/28/08 15:53	PER	7440-70-2	
Magnesium	174	mg/L	0.20	200.8	10/28/08 15:53	PER	7439-95-4	
Sodium	853	mg/L	0.20	200.8	10/28/08 15:53	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 16:57	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 16:57	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	2,000,000	ug/kg	100,000	8015M	10/28/08 14:07	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.12
Sample Tag: 112108-AS-12
Collected Date/Time: 10/27/2008 14:50
Matrix: Soil
COC Reference: 49955

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	8,700	umhos/cm	N/A	120.1	10/29/08 06:40	JDP		
pH	8.01	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	7.27			20B	10/29/08 08:00	BJR		
Calcium	519	mg/L	1.0	200.8	10/28/08 15:54	PER	7440-70-2	
Magnesium	165	mg/L	0.20	200.8	10/28/08 15:54	PER	7439-95-4	
Sodium	743	mg/L	0.20	200.8	10/28/08 15:54	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 17:18	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 17:18	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	2,000,000	ug/kg	100,000	8015M	10/28/08 14:25	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.13
Sample Tag: 112108-AS-13
Collected Date/Time: 10/27/2008 15:00
Matrix: Soil
COC Reference: 49955

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,500	umhos/cm	N/A	120.1	10/29/08 06:42	JDP		
pH	8.04	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	9.60			20B	10/29/08 08:00	BJR		
Calcium	494	mg/L	1.0	200.8	10/28/08 15:56	PER	7440-70-2	
Magnesium	187	mg/L	0.20	200.8	10/28/08 15:56	PER	7439-95-4	
Sodium	988	mg/L	0.20	200.8	10/28/08 15:56	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	200,000	ug/kg	100,000	8015B	10/28/08 17:39	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 17:39	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	1,500,000	ug/kg	100,000	8015M	10/28/08 14:43	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.14
Sample Tag: 112108-AS-14
Collected Date/Time: 10/27/2008 15:10
Matrix: Soil
COC Reference: 49955

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	8,850	umhos/cm	N/A	120.1	10/29/08 06:44	JDP		
pH	7.71	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	95	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	9.66			20B	10/29/08 08:00	BJR		
Calcium	487	mg/L	1.0	200.8	10/28/08 15:57	PER	7440-70-2	
Magnesium	173	mg/L	0.20	200.8	10/28/08 15:57	PER	7439-95-4	
Sodium	975	mg/L	0.20	200.8	10/28/08 15:57	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	300,000	ug/kg	100,000	8015B	10/28/08 18:00	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 18:00	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	2,100,000	ug/kg	100,000	8015M	10/28/08 15:01	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S38824.15
Sample Tag: 112108-AS-15
Collected Date/Time: 10/27/2008 15:20
Matrix: Soil
COC Reference: 49955

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
2	8oz. Glass	None	Yes	4.2	IR

Analysis	Results	Units	RL	Method	Run Date/Time	Analyst	CAS #	Flags
Extraction / Prep.								
DRO Extraction	Completed			3510C	10/28/08 14:04	DLR		
Metal Digestion	Completed			3015A	10/28/08 16:00	PER		
Sodium Adsorption Ratio Prep.	Completed			20B	10/28/08 13:09	DJS		
Inorganics								
Conductivity	9,250	umhos/cm	N/A	120.1	10/29/08 06:46	JDP		
pH	8.06	STD Units	0.1	9045D	10/28/08 15:29	DJS		
Total Solids	94	%	1	Std M 2540 B	10/28/08 10:45	DJS		
Metals								
Sodium Adsorption Ratio	8.45			20B	10/29/08 08:00	BJR		
Calcium	510	mg/L	1.0	200.8	10/28/08 15:59	PER	7440-70-2	
Magnesium	171	mg/L	0.20	200.8	10/28/08 15:59	PER	7439-95-4	
Sodium	864	mg/L	0.20	200.8	10/28/08 15:59	PER	7440-23-5	
Organics - Semi-Volatiles								
TPH DRO (C10-C28)	300,000	ug/kg	100,000	8015B	10/28/08 19:38	ARH		XY
TPH ORO (C28-C36)	Not detected	ug/kg	100,000	8015M	10/28/08 19:38	ARH		XY
Organics - Volatiles								
TPH GRO (C6-C10)	2,300,000	ug/kg	100,000	8015M	10/28/08 15:20	JGH		Y

X-Elevated reporting limit due to matrix interference Y-Elevated reporting limit due to high target concentration

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Mr. J. H. Smith</i>			
COMPANY <i>Smith Co.</i>			
ADDRESS <i>123 Main St. N. W.</i>			
CITY <i>Atlanta</i>		STATE <i>GA</i>	ZIP CODE <i>30301</i>
PHONE NO. <i>404-555-1234</i>	FAX NO. <i>404-555-5678</i>	P.O. NO. <i>100</i>	
E-MAIL ADDRESS <i>jsmith@smithco.com</i>		QUOTE NO. <i>1001</i>	

CONTACT NAME		JTSAME	
COMPANY			
ADDRESS			
CITY		STATE	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	

PROJECT NO./NAME		SAMPLE(S) - PLEASE PRINT/SIGN NAME	
TURNAROUND TIME REQUIRED		<input type="checkbox"/> 24 HR <input checked="" type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> STANDARD <input type="checkbox"/> OTHER	
DELIVERABLES REQUIRED		<input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> LEVEL II <input type="checkbox"/> LEVEL III <input type="checkbox"/> OTHER	

MATRIX CODE	GW-GROUNDWATER SL-SLUDGE	WW-WASTEWATER D-OIL	S-SOIL A-AIR	L-LIQUID W-WASTE	SD-SOLID M-MISC	# Containers & Preservation
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MERIT LAB NO.	YEAR		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	REL	RIND	H-2O	H-2O	H-2O	H-2O	H-2O	H-2O
	DATE	TIME												
38823.01	4-2-79	950	11702 AB-07		1	X								
02	4-4-79	958	11702 AB-08		1	X								
38824.01	4-2-79	950	112112 AB-01		5	X								
02	4-2-79	950	112112 AB-02		5	X								
03	4-2-79	1000	112112 AB-03		5	X								
04	4-2-79	1320	112112 AB-04		5	X								
05	4-2-79	1340	112112 AB-05		5	X								
06	4-2-79	1350	112112 AB-06		5	X								
07	4-2-79	1400	112112 AB-07		5	X								
08	4-2-79	1410	112112 AB-08		5	X								
09	4-2-79	1420	112112 AB-09		5	X								
10	4-2-79	1430	112112 AB-10		5	X								

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

[illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

DELIVERED BY: SIGNATURE/ORGANIZATION		DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Barak L. Had</i>		DATE 10-25-08	TIME 9:45
SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS	NOTES: TEMP. ON ARRIVAL <i>4.2</i>
SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS	

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE

10/27/2008 19:40

9702436705

QUALITY IN

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REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>John A. Johnson</i>				CONTACT NAME		OR SAME	
COMPANY <i>John A. Johnson</i>				COMPANY			
ADDRESS <i>1321 Oakwood Dr. Suite 2</i>				ADDRESS			
CITY <i>Chicago</i>			STATE <i>Ill.</i>	ZIP CODE <i>60604</i>			
PHONE NO. <i>(773) 447-1434</i>		FAX NO. <i>(773) 447-1434</i>	P.O. NO.		CITY		
E-MAIL ADDRESS <i>john.a.johnson@johna.com</i>		QUOTE NO. <i>00000001</i>		PHONE NO.		FAX NO.	P.O. NO.
ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)							

PROJECT NUMBER	SAMPLED - PLEASE PRINT SIGN NAME	SPECIAL INSTRUCTIONS/NOTES
TURNAROUND TIME REQUIRED <input type="checkbox"/> 24 HR <input checked="" type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> STANDARD <input type="checkbox"/> OTHER		
DELIVERABLES REQUIRED <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> LEVEL II <input type="checkbox"/> LEVEL III <input type="checkbox"/> OTHER		

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOLID A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives
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[illegible]

RELINQUISHED BY: SIGNATURE/Organization	DATE <i>10-26-08</i>	TIME <i>11:20</i>	RELINQUISHED BY: SIGNATURE/Organization	DATE <i>10-26-08</i>	TIME <i>9:45</i>
RECEIVED BY: SIGNATURE/Organization	DATE	TIME	RECEIVED BY: SIGNATURE/Organization	DATE	TIME
RELINQUISHED BY: SIGNATURE/Organization	DATE	TIME	SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	INITIALS
RECEIVED BY: SIGNATURE/Organization	DATE	TIME	SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	INITIALS
			NOTES TRIP ON ARRIVAL <i>4.2</i>		

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE

10/27/2008 19:40 9702436705

QUALITY INK

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Merit

Laboratories, Inc.

2680 East Lansing Dr., East Lansing, MI 48823
Phone (517) 332-0167 Fax (517) 332-6333
www.meritlabs.com

C.O.C. PAGE #

OF

49953

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME Marisa Patterson
COMPANY Stantec
ADDRESS 2321 Club Meridian Dr Suite E
CITY OKemos STATE MI ZIP CODE 48864
PHONE NO. 517-349-9499 FAX NO. 517-349-6863 P.O. NO.
E-MAIL ADDRESS marisa.patterson@stantec.com QUOTE NO. 08915-01

CONTACT NAME SAME
COMPANY
ADDRESS
CITY STATE ZIP CODE
PHONE NO. FAX NO. P.O. NO.

PROJECT NO/NAME South Canyon SAMPLER(S) - PLEASE PRINT/SIGN NAME Chris Zimm
TURNAROUND TIME REQUIRED ☐ 24 HR ☒ 48 HR ☐ 72 HR ☐ STANDARD ☐ OTHER
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)
SPECIAL INSTRUCTIONS/NOTES

MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L LIQUID W=WASTE SD=SOLID M=MISC

Containers & Preservatives

MERIT LAB NO.	YEAR		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	METH	OTHER	THH / 6 RO DROPS	Conductivity (20.1)	pH (20.1)	SAR (20.1)	Metals (As, Pb, B)	Cd, Cu, Cr, Pb	Hg, Mo, Ni, V	Se, Ag, Zn	6030A / 707A
	DATE	TIME																			
	10/27/08	950	111762-AS-07	S	2	X							X	X	X	X	X				
	10/27/08	958	111762-AS-08	S	2	X							X	X	X	X	X				
	10/25/08	1138	112108-AS-01	S	2	X							X	X	X	X	X				
	10/25/08	1600	112108-AS-02	S	2	X							X	X	X	X	X				
	10/26/08	1000	112108-AS-03	S	2	X							X	X	X	X	X				
	10/27/08	1330	112108-AS-04	S	2	X							X	X	X	X	X				
	10/27/08	1340	112108-AS-05	S	2	X							X	X	X	X	X				
	10/27/08	1350	112108-AS-06	S	2	X							X	X	X	X	X				
	10/27/08	1400	112108-AS-07	S	2	X							X	X	X	X	X				
	10/27/08	1410	112108-AS-08	S	2	X							X	X	X	X	X				
	10/27/08	1420	112108-AS-09	S	2	X							X	X	X	X	X				
	10/27/08	1430	112108-AS-10	S	2	X							X	X	X	X	X				

RELINQUISHED BY: Chris Zimm - Stantec DATE 10/27 TIME 1:00
RECEIVED BY: Stantec DATE TIME
RELINQUISHED BY: DATE TIME
RECEIVED BY: DATE TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION DATE TIME
RECEIVED BY: SIGNATURE/ORGANIZATION DATE TIME
SEAL NO. SEAL INTACT YFS ☐ NO ☐ INITIALS NOTES TEMP ON ARRIVAL
SEAL NO. SEAL INTACT YES ☐ NO ☐ INITIALS

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



REPORT TO

CHAIN OF CUSTODY RECORD

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

[illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION			DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION			DATE	TIME
SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS	NOTES- TEMP ON ARRIVAL	
SEAL NO.	SEAL INTACT YES <input type="checkbox"/> NO <input type="checkbox"/>	INITIALS		