

RECEIVED JUNE 30, 2008

0079551

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# FLUOR

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## Memorandum

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M4W41-SLF-08-639

To: H. Hampt E6-35

Date: June 25, 2008

From:  For  
S. L. Fitzgerald, Manager  
WSCF Analytical Lab

cc: w/Attachments

T. F. Dale S3-30  
A. J. Kopriva S3-30  
H. K. Meznarich S3-30  
P. D. Mix S3-30

J. E. Trechter S3-30  
S. J. Trent E6-35  
File/LB

Subject: FINAL RESULTS FOR SAMPLE DELIVERY GROUP WSCF20080975 – SAF NUMBER F08-039

Reference: (1) Groundwater Protection Program-Letter of Instruction, FH-EIS-2003-MEM-001, October 31, 2002  
(2) HNF-SD-CD-QAPP-017, Rev. 8, Waste Sampling & Characterization Facility Quality Assurance Plan

This letter contains the following information for sample delivery group WSCF20080975:

- Cover Sheet (Attachment 1)
- Narrative (Attachment 2)
- Issue Resolution Form (Attachment 3)
- Analytical Results (Attachment 4)

SLF/grf

Attachments 4

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M4W41-SLF-08-639

ATTACHMENT 1

**COVER SHEET**

Consisting of 2 pages  
Including cover page

# WSCF SAF NUMBER CROSS REFERENCE

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Group#: WSCF20080975  
Data Deliverable Date: 25-jun-2008  
Data Deliverable: Cover Sheet

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SAF#	Sample ID	WSCF#	Matrix
F08-039	B1T689	W08GR01298	SOIL
	B1T6B0	W08GR01299	SOIL
	B1T6B3	W08GR01300	SOIL
	B1T6C2	W08GR01295	SOIL
	B1T6C5	W08GR01301	SOIL
	B1T6D2	W08GR01296	SOIL
	B1T6D4	W08GR01302	SOIL
	B1T6D9	W08GR01303	SOIL
	B1T6H6	W08GR01294	SOIL
	B1T6K6	W08GR01297	SOIL

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ATTACHMENT 2

**NARRATIVE**

Consisting of 2 pages  
Including cover page

## Introduction

Ten (10) S&GRP samples were received at the WSCF Laboratory on May 13, 2008. These samples were analyzed for the analytes indicated on the attached copy of the chain of custody (COC) form in accordance with the *Groundwater Remediation Program – Letter of Instruction*, referenced in the cover letter.

The narrative (Attachment 2) will address sample characteristics, analyses requested and general information in performance of the analytical methods. A Data Summary Report (Attachment 3) includes analytical results, a comment report detailing method abnormalities, tentatively identified peaks if applicable, method references, and Laboratory QC information as applicable. Copies of the chain of custody and sample receipt documentation are included as Attachment 4. Additionally, a copy of e-mail direction from client is included as Attachment 5.

It should be noted that the attached chain of custody was stamped “iced” and initialed by the WSCF Laboratory Sample Custodian during sample receiving, indicating the presence of ice in the sample container.

## Analytical Methodology for Requested Analyses

Refer to *WSCF Method References Report*, page 9, for a complete listing of approved analytical methods.

## Inorganic Comments

**ICP-MS Metals** – A Matrix Spike, Matrix Spike Duplicate, Blank and Laboratory Control Sample were analyzed with this delivery group per the GRP Letter of Instruction. See page 21 for QC details. Analytical Note(s):

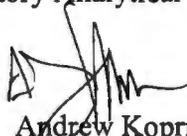
- Regulatory Holding Time is not applicable.
- Matrix Spike and Matrix Spike Duplicate were analyzed on sample# BIT6H6 of this SDG.
- The Matrix Spike and Matrix Spike Duplicate results were acceptable but the RPD evaluation exceeded the laboratory requirement. Since the sample results were less than the MDL, the data was approved.

All other QC controls are within the established limits.

I certify that this data package is in compliance with the LOI, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Analytical Manager and Client Services as verified by the following signatures.



Scot L. Fitzgerald  
WSCF Analytical Laboratory Manager



Andrew Kopriva  
WSCF Client Services

M4W41-SLF-08-639

ATTACHMENT 3

**ANALYTICAL RESULTS**

Consisting of 16 pages  
Including cover page

**WSCF  
ANALYTICAL RESULTS REPORT**

**for**

**Groundwater Remediation Program**

**Richland, WA 99354**

**Attention: Steve Trent**

Analytical:  ANDREW DRIES 6-25-08

Client Services:  Andrew Kopsiva 6/25/08

*All results are reported on an "as received" basis unless otherwise noted in the comment section.*

This information is intended for the use of the addressee only. If the reader of this report is not the intended recipient or is not authorized by the recipient to receive the report, you are hereby notified that any dissemination, distribution or copying of this report is strictly prohibited. If you have received this report in error, please notify WSCF Laboratory immediately by telephone at (509) 373-7020 or (509) 531-8004. Information designation of this report is the responsibility of the customer.

Contract#: FH-EIS-2003-MEM-001  
Report#: WSCF20080975  
Report Date: 20-jun-2008  
Report WGPP/ver. 5.2  
Groundwater Remediation Program

W13q Worklist/Batch/QC Report for Group# WSCF20080975

WL#	S#	Batch	QC#	Tray Type	Sample#	Test
36737	1	37154	41488	BLANK		ICP-200.8 MS All possible meta
36737	2	37154	41488	LCS		ICP-200.8 MS All possible meta
36737	4	37154	41488	MS	W08GR01294	ICP-200.8 MS All possible meta
36737	5	37154	41488	MSD	W08GR01294	ICP-200.8 MS All possible meta
36737	3	37154	41488	SAMPLE	W08GR01294	ICP-200.8 MS All possible meta
36737	5	37154	41488	SPK-RPD	W08GR01294	ICP-200.8 MS All possible meta
36737	6	37154	41488	SAMPLE	W08GR01295	ICP-200.8 MS All possible meta
36737	7	37154	41488	SAMPLE	W08GR01296	ICP-200.8 MS All possible meta
36737	8	37154	41488	SAMPLE	W08GR01297	ICP-200.8 MS All possible meta
36737	9	37154	41488	SAMPLE	W08GR01298	ICP-200.8 MS All possible meta
36737	10	37154	41488	SAMPLE	W08GR01299	ICP-200.8 MS All possible meta
36737	11	37154	41488	SAMPLE	W08GR01300	ICP-200.8 MS All possible meta
36737	12	37154	41488	SAMPLE	W08GR01301	ICP-200.8 MS All possible meta
36737	13	37154	41488	SAMPLE	W08GR01302	ICP-200.8 MS All possible meta
36737	14	37154	41488	SAMPLE	W08GR01303	ICP-200.8 MS All possible meta

# WSCF

## METHOD REFERENCES REPORT

Department: Inorganic

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The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

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<b>LA-505-412</b>	<b>LA-505-412: DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY</b>
	<b>EPA-600/R-94-111 200.8 DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY COUPLED PLAS</b>
	<b>HEIS 200.8 METALS_ICPMS Inductively Coupled Plasma - Mass Spectrometry</b>
	<b>HEIS RADISOTOPES_ICPMS Radioisotopes by ICP/MS</b>

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Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://www2.rl.gov/phmc/as-dol>.

Report Date: 20-jun-2008

Report#: WSCF20080975

Report WGPPM/5.2

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01294  
**Client ID:** BIT6H6

TRENT  
WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/13/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0485	mg/kg			0.97	0.0485		06/18/08

**MDL=Minimum Detection Limit** U - Analyzed for but not detected above limiting criteria(inorg)

**RQ=Result Qualifier**

**TP Err=Total Propagated Error**

**DF=Dilution Factor**

\* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

Report WGPP/ver. 5.2

Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01295  
**Client ID:** BIT6C2

TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/05/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0467	mg/kg			0.93	0.0467		06/18/08

**MDL=Minimum Detection Limit**    U - Analyzed for but not detected above limiting criteria(inorg)  
**RQ=Result Qualifier**  
**TP Err=Total Propagated Error**  
**DF=Dilution Factor**

\* - Indicates results that have NOT been validated;    + - Indicates more than six qualifier symbols

*Report WGPP/ver. 5.2*  
*Groundwater Remediation Program*

# WSCF

## ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01296  
**Client ID:** B1T6D2

**TRENT**  
**WSCF**

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/06/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0500	mg/kg			1.00	0.0500		06/18/08

**MDL=Minimum Detection Limit**    U - Analyzed for but not detected above limiting criteria(inorg)

**RQ=Result Qualifier**

**TP Err=Total Propagated Error**

**DF=Dilution Factor**

\* - Indicates results that have NOT been validated;    + - Indicates more than six qualifier symbols

Report WGPP/ver. 5.2

Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01297  
**Client ID:** BIT6K6

TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/20/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0480	mg/kg			0.96	0.0480		06/18/08

**MDL = Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria(inorg)

**RQ = Result Qualifier**

**TP Err = Total Propagated Error**

**DF = Dilution Factor**

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Report WGPP/ver. 5.2

Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01298  
**Client ID:** BIT689

TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 01/31/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0484	mg/kg			0.97	0.0484		06/18/08

**MDL = Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria(inorg)  
**RQ = Result Qualifier**  
**TP Err = Total Propagated Error**  
**DF = Dilution Factor**

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Report WGPP/ver. 5.2  
 Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01299  
**Client ID:** BIT6B0

TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/04/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-8	LA-505-412	U	< 0.0476	mg/kg			0.95	0.0476		06/18/08

**MDL = Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria (inorg)  
**RQ = Result Qualifier**  
**TP Err = Total Propagated Error**  
**DF = Dilution Factor**

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Report WGPP/ver. 5.2  
 Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01300  
**Client ID:** B1T6B3

**TRENT**  
**WSCF**

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/05/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0499	mg/kg			1.00	0.0499		06/18/08

**MDL = Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria(inorg)

**RQ = Result Qualifier**

**TP Err = Total Propagated Error**

**DF = Dilution Factor**

\* - Indicates results that have NOT been validated;      + - Indicates more than six qualifier symbols

Report WGPP/ver. 5.2

Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01301  
**Client ID:** B1T6C5

TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/05/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0488	mg/kg			0.98	0.0488		06/18/08

**MDL=Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria(inorg)  
**RQ=Result Qualifier**  
**TP Err=Total Propagated Error**  
**DF=Dilution Factor**

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*Report WGPP/ver. 5.2*  
*Groundwater Remediation Program*

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01302  
**Client ID:** BIT6D4

TRENT  
WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/06/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0491	mg/kg			0.98	0.0491		06/18/08

**MDL = Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria(inorg)

**RQ = Result Qualifier**

**TP Err = Total Propagated Error**

**DF = Dilution Factor**

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Report WGPP/ver. 5.2

Groundwater Remediation Program

# WSCF ANALYTICAL RESULTS REPORT

**Attention:** Steve Trent  
**SAF Number:** F08-039  
**Sample #** W08GR01303  
**Client ID:** B1T6D9 TRENT  
 WSCF

**Matrix:** SOIL

**Group #:** WSCF20080975  
**Department:** Inorganic  
**Sampled:** 02/06/08  
**Received:** 05/13/08

Test Performed	CAS #	Method	RQ	Result	Unit	TP Err	Unit	DF	MDL	PQL	Analysis Date
ICP-200.8 MS All possible meta Prep											06/16/08
ICP-200.8 MS All possible meta											
Mercury	7439-97-6	LA-505-412	U	< 0.0452	mg/kg			0.90	0.0452		06/18/08

**MDL=Minimum Detection Limit**    U - Analyzed for but not detected above limiting criteria(inorg)  
**RQ=Result Qualifier**  
**TP Err=Total Propagated Error**  
**DF=Dilution Factor**

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Report WGPP/ver. 5.2  
 Groundwater Remediation Program

# WSCF ANALYTICAL COMMENT REPORT

Attention: Steve Trent  
Project Number F08-038

Group #: WSCF20080975  
Department: Inorganic

Sample #	Client ID	Lab Area	Test	Comment
		VALGROUP		ICP-MS: Both the MS and MSD spike recovery were good but the RPD exceeded 20%. This has no impact on the data; all results were less than the MDL.

Lab Areas: VALGROUP - Group Validation  
LOGSAMP - Login for Sample

VALTEST - Test Validation  
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

This report may not be reproduced, except in its entirety without the written approval of the WSCF Laboratory.

# WSCF ANALYTICAL LABORATORY QC REPORT

Department: Inorganic

SDG Number: WSCF20080975  
 Matrix: SOLID  
 Test: ICP-200.8 MS All possible meta

Sample Date: 02/13/08  
 Receive Date: 05/13/08

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Lower Limit	Upper Limit	RPD(%)	RPD Limit	RQ	Analysis Date
<b>Lab ID: W08GR01294</b>											
<b>BATCH QC ASSOCIATED WITH SAMPLE</b>											
MS	Mercury	7439-97-6	1.795	89.750	% Recov	70.000	130.000				06/18/08
MSD	Mercury	7439-97-6	2.247	112.350	% Recov	70.000	130.000				06/18/08
SPK-RPD	Mercury	7439-97-6	112.350		RPD			22.365	20.000 *		06/18/08
<b>BATCH QC</b>											
BLANK	Mercury	7439-97-6	< 5e-2	n/a	ug/L					U	06/18/08
LCS	Mercury	7439-97-6	7.298	88.140	% Recov	71.000	132.000				06/18/08

M4W41-SLF-08-639

ATTACHMENT 4

**SAMPLE RECEIPT INFORMATION**

Consisting of 12 pages  
Including cover page

**Waste Sampling and Characterization Facility**  
P.O. BOX 1970 S3-30, Richland, WA 99352  
PHONE: (509) 373-7004/FAX: (509) 373-7134

6/25/08  
File KB

ACKNOWLEDGMENT OF SAMPLES RECEIVED

Groundwater Remediation Program

Richland, WA 99354  
Attn: Steve Trent

Customer Code: GPP  
PO#: 122727/ES10  
Group#: 20080975  
Project#: F08-038  
Proj Mgr: Steve Trent E6-35  
Phone: 373-5869

The following samples were received from you on 05/13/08. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using Waste Sampling and Characterization Facility.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
W08GR01294	B1T6H6	TRENT @2008	Solid, or handle as if solid	02/13/08
W08GR01295	B1T6C2	TRENT @2008	Solid, or handle as if solid	02/05/08
W08GR01296	B1T6D2	TRENT @2008	Solid, or handle as if solid	02/06/08
W08GR01297	B1T6K6	TRENT @2008	Solid, or handle as if solid	02/20/08
W08GR01298	B1T689	TRENT @2008	Solid, or handle as if solid	01/31/08
W08GR01299	B1T6B0	TRENT @2008	Solid, or handle as if solid	02/04/08
W08GR01300	B1T6B3	TRENT @2008	Solid, or handle as if solid	02/05/08
W08GR01301	B1T6C5	TRENT @2008	Solid, or handle as if solid	02/05/08
W08GR01302	B1T6D4	TRENT @2008	Solid, or handle as if solid	02/06/08
W08GR01303	B1T6D9	TRENT @2008	Solid, or handle as if solid	02/06/08

Test Acronym Description

Test Acronym	Description
@2008	ICP-200.8 MS All possible meta

COLLECTOR Kevin Patterson  
NCO Sampler Fluor Hanford

6/2

COMPANY CONTACT  
TRENT, SJ

TELEPHONE NO.  
373-5869

PROJECT COORDINATOR  
WIDRIG, DL

PRICE CODE 8N

DATA  
TURNAROUND  
45 Days / 45  
Days

SAMPLING LOCATION  
I-70 175-178.5'  
ICE CHEST NO.

PROJECT DESIGNATION  
BC Crib & Trenches - Geochemical Modeling and HRR Sampling

SAF NO.  
F08-038

AIR QUALITY

FIELD LOGBOOK NO.  
HNF-N-582-1  
ACTUAL SAMPLE DEPTH

COA  
122727E510

METHOD OF SHIPMENT  
GOVERNMENT VEHICLE

SHIPPED TO  
Waste Sampling & Characterization

OFFSITE PROPERTY NO.  
N/A

BILL OF LADING/AIR BILL NO.  
N/A

MATRIX\* POSSIBLE SAMPLE HAZARDS/ REMARKS  
A=Air Contains Radioactive Material at concentrations  
DL=Drum that are not regulated for transportation per 49  
Liquids CFR but are not releasable per DOE Order  
DS=Drum 5400.5 (1990/1993)  
Solids  
L=Liquid  
O=Oil  
S=Soil  
SE=Sediment  
T=Tissue  
V=Vegetation  
W=Water  
WI=Wipe  
X=Other

PRESERVATION Cool-4C

TYPE OF CONTAINER aG

NO. OF CONTAINER(S) 1

VOLUME 60ml

SPECIAL HANDLING AND/OR STORAGE  
Radioactive tie to B1T6N3

SAMPLE ANALYSIS 200.8 MG  
:OPMS;

SAMPLE NO. 20080975  
MATRIX\* SOIL

SAMPLE DATE 2/3/08  
SAMPLE TIME 0855

B1T6H6  
W08020 1294

CHAIN OF POSSESSION

SIGN/ PRINT NAMES

SPECIAL INSTRUCTIONS

RELINQUISHED BY/REMOVED FROM Kevin Patterson  
DATE/TIME 2/13/08 1600  
RELINQUISHED BY/REMOVED FROM MCGTUS REF#1  
DATE/TIME 5/13/08 1050  
RELINQUISHED BY/REMOVED FROM R. PF13752/K...  
DATE/TIME 5/13/08 1430  
RELINQUISHED BY/REMOVED FROM

RECEIVED BY/STORED IN MCGTUS REF#1  
DATE/TIME 2/3/08 1600  
RECEIVED BY/STORED IN R. PF13752/K...  
DATE/TIME 5/13/08 1050  
RECEIVED BY/STORED IN [Signature]  
DATE/TIME 5/13/08 1430  
RECEIVED BY/STORED IN

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

RELINQUISHED BY/REMOVED FROM

RECEIVED BY/STORED IN

RELINQUISHED BY/REMOVED FROM

RECEIVED BY/STORED IN

RELINQUISHED BY/REMOVED FROM

RECEIVED BY/STORED IN

LABORATORY SECTION RECEIVED BY

TITLE DATE/TIME

FINAL SAMPLE DISPOSITION DISPOSAL METHOD

DISPOSED BY DATE/TIME

24 OF 33

COLLECTOR NCO Sampler <b>BAILEY</b>	COMPANY CONTACT TRENT, SJ	TELEPHONE NO. 373-5869	PROJECT COORDINATOR WDRIG, DL	PRICE CODE 8N	DATA TURNAROUND 45 Days / 45 Days
SAMPLING LOCATION 1-36 <b>92.0-92.5'</b>	PROJECT DESIGNATION BC Cribbs & Trenches - Geochemical Modeling and HRR Sampling	SAF NO. F08-038	AIR QUALITY <input type="checkbox"/>		
ICE CHEST NO.	FIELD LOGBOOK NO. <b>HNF-N-582-1</b>	ACTUAL SAMPLE DEPTH COA 122727ES10	METHOD OF SHIPMENT GOVERNMENT VEHICLE		
SHIPPED TO Waste Sampling & Characterization	OFFSITE PROPERTY NO. N/A	BILL OF LADING/AIR BILL NO. N/A			

MATRIX* A=Air DL=Drum Liquids DS=Drum Solids L=Liquid O=Oil S=Soil SE=Sediment T=Tissue V=Vegetation W=Water WI=Wipe X=Other	POSSIBLE SAMPLE HAZARDS/ REMARKS Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)	PRESERVATION Cool-4C	TYPE OF CONTAINER aG	NO. OF CONTAINER(S) 1	VOLUME 60ml	SAMPLE ANALYSIS 200.8 HG ICPMS	SPECIAL HANDLING AND/OR STORAGE Radioactive tie to B1T6M9
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SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME							
B1T6C2	SOIL	2/5/08	1315	✓						

CHAIN OF POSSESSION

RELINQUISHED BY/REMOVED FROM	DATE/TIME	SIGN/ PRINT NAMES	RECEIVED BY/STORED IN	DATE/TIME
SP BAILEY / JTB	2/5/08 1600		M0745 REF #1	2/5/08 1600
M0 745 REC'D	5/13/08 1050		R. PFISTER / [Signature]	5/13/08 1050
R. PFISTER / [Signature]	5/13/08 1430		[Signature]	5/13/08 1430
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	DATE/TIME

SPECIAL INSTRUCTIONS

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

**ICED**

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

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COLLECTOR: NCD Sampler **BAILEY**  
 COMPANY CONTACT: TRENT, SJ  
 TELEPHONE NO.: 373-5869  
 PROJECT COORDINATOR: WIDRIG, DL  
 PRICE CODE: 8N  
 DATA TURNAROUND: 45 Days / 45 Days  
 SAMPLING LOCATION: 1-46 **117.5' - 118.0'**  
 PROJECT DESIGNATION: BC Cribbs & Trenches - Geochemical Modeling and HRR Sampling  
 SAF NO.: F08-038  
 AIR QUALITY:   
 ICE CHEST NO.:  
 FIELD LOGBOOK NO.: **HUF-N-582-1**  
 ACTUAL SAMPLE DEPTH:  
 COA: 122727ES10  
 METHOD OF SHIPMENT: GOVERNMENT VEHICLE  
 SHIPPED TO: Waste Sampling & Characterization  
 OFFSITE PROPERTY NO.: N/A  
 BILL OF LADING/AIR BILL NO.: N/A

MATRIX\*  
 A=Air  
 DL=Drum  
 Liquids  
 DS=Drum  
 Solids  
 L=Liquid  
 O=Oil  
 S=Soil  
 SE=Sediment  
 T=Tissue  
 V=Vegetation  
 W=Water  
 WI=Wipe  
 X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS  
 Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

SPECIAL HANDLING AND/OR STORAGE  
 Radioactive tie to B1T6N0

PRESERVATION: Cool-4C  
 TYPE OF CONTAINER: aG  
 NO. OF CONTAINER(S): 1  
 VOLUME: 60ml  
 SAMPLE ANALYSIS: 200.8\_HG - ICMS;

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1T6D2	SOIL	2/6/08	1025	✓

Lot No. **025305**

CHAIN OF POSSESSION	SIGN/ PRINT NAMES	DATE/TIME
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
<b>JK BAILEY</b>	<b>M0745 REF #1</b>	<b>2/6/08 1600</b>
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
<b>M0745 REF #1</b>	<b>R. PFAISTER</b>	<b>5/13/08 1050</b>
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
<b>R. PFAISTER</b>	<b>[Signature]</b>	<b>5/13/08 1430</b>
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	RECEIVED BY/STORED IN	DATE/TIME

SPECIAL INSTRUCTIONS  
 \*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

**ICED**

LABORATORY SECTION RECEIVED BY TITLE DATE/TIME  
 FINAL SAMPLE DISPOSITION DISPOSAL METHOD DISPOSED BY DATE/TIME

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**COLLECTOR**

NCO Sample Kevin Patterson  
Fluor Hanford

**SAMPLING LOCATION**

I-90 227-227.5

**ICE CHEST NO.**

**COMPANY CONTACT**

TRENT, SJ

**TELEPHONE NO.**

373-5869

**PROJECT COORDINATOR**

WIDRIG, DL

PRICE CODE 8N

**DATA TURNAROUND**  
45 Days / 45 Days

**PROJECT DESIGNATION**

BC Cribbs & Trenches - Geochemical Modeling and HRR Sampling

**SAF NO.**

F08-038

AIR QUALITY

**FIELD LOGBOOK NO.**

HNF-N-5821

**ACTUAL SAMPLE DEPTH**

**COA**

122727E510

**METHOD OF SHIPMENT**

GOVERNMENT VEHICLE

**SHIPPED TO**

Waste Sampling & Characterization

**OFFSITE PROPERTY NO.**

N/A

**BILL OF LADING/AIR BILL NO.**

N/A

**MATRIX\***

A=Air  
DL=Drum  
Liquids  
DS=Drum  
Solids  
L=Liquid  
Q=Oil  
S=Soil  
SE=Sediment  
T=Tissue  
V=Vegetation  
W=Water  
WI=Wipe  
X=Other

**POSSIBLE SAMPLE HAZARDS/ REMARKS**

Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

**PRESERVATION**

Cool~4C

**TYPE OF CONTAINER**

aG

**NO. OF CONTAINER(S)**

1

**VOLUME**

60mL

**SAMPLE ANALYSIS**

200.8\_HG -  
ICPMS;

**SPECIAL HANDLING AND/OR STORAGE**

Radioactive tie to B1T6N5

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME													
B1T6K6 1297	SOIL	2/20/08	0815	✓												

**CHAIN OF POSSESSION**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	SIGN/ PRINT NAMES	RECEIVED BY/STORED IN	DATE/TIME
Kevin Patterson Fluor Hanford	2/20/08 10:00	<i>[Signature]</i>	MONOS Rep #1	2/20/08 14:00
MO 745 R&F #1	5/13/08 10:50	<i>[Signature]</i>	R. PFISTER	5/13/08 10:50
R. PFISTER	5/13/08 11:30	<i>[Signature]</i>	<i>[Signature]</i>	5/13/08 14:00
RELINQUISHED BY/REMOVED FROM	DATE/TIME		RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME		RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME		RECEIVED BY/STORED IN	DATE/TIME

**SPECIAL INSTRUCTIONS**

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

**ICED**

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LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

COLLECTOR  
NCO Sampler *PATERSON*

COMPANY CONTACT  
TRENT, SJ

TELEPHONE NO.  
373-5869

PROJECT COORDINATOR  
WIDRIG, DL

PRICE CODE 8N

DATA  
TURNAROUND  
45 Days / 45  
Days

SAMPLING LOCATION  
I-13

PROJECT DESIGNATION  
BC Crips & Trenches - Geochemical Modeling and HRR Sampling

SAF NO.  
F08-038

AIR QUALITY

ICE CHEST NO.  
*GRP-03-020*

FIELD LOGBOOK NO. *HNF-N-582-1*

ACTUAL SAMPLE DEPTH

COA  
122727E10

METHOD OF SHIPMENT  
GOVERNMENT VEHICLE

SHIPPED TO  
Waste Sampling & Characterization

OFFSITE PROPERTY NO.  
N/A

BILL OF LADING/AIR BILL NO.  
N/A

MATRIX\*  
A=Air  
DL=Drum  
Liquids  
DS=Drum  
Solids  
L=Liquid  
O=Oil  
S=Soil  
SE=Sediment  
T=Tissue  
V=Vegetation  
W=Water  
WI=Wipe  
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS  
Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

PRESERVATION *Cool ~4C*

TYPE OF CONTAINER *9G*

NO. OF CONTAINER(S) *1*

VOLUME *60ml*

SAMPLE ANALYSIS *200.8\_HG - 10PMS;*

SPECIAL HANDLING AND/OR STORAGE  
Radioactive tie to B1T6M7

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME
B1T689	SOIL	<i>1-31-08</i>	<i>1550</i>

CHAIN OF POSSESSION

SIGN/ PRINT NAMES

SPECIAL INSTRUCTIONS

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
<i>K. PATERSON</i>	<i>1-31-08 1550</i>	<i>ALONIS REF#1</i>	<i>1-31-08 1555</i>
<i>MO-745 REF#1</i>	<i>2/1/08 1100</i>	<i>R. PFISTER</i>	<i>2/1/08 1100</i>
<i>R. PFISTER</i>	<i>2/1/08 1200</i>	<i>MO-745 REF#1</i>	<i>2/1/08 1200</i>
<i>MO-745 REF#1</i>	<i>5/13/08 1050</i>	<i>R. PFISTER</i>	<i>5/13/08 1050</i>
<i>R. PFISTER</i>	<i>5/13/08 1450</i>	<i>[Signature]</i>	<i>5/13/08 1450</i>

**ICED**

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LABORATORY SECTION RECEIVED BY  
FINAL SAMPLE DISPOSITION DISPOSAL METHOD

TITLE DATE/TIME  
DISPOSED BY DATE/TIME

COLLECTOR  
NCO Sampler *Wells/Fulton*

COMPANY CONTACT  
TRENT, SJ

TELEPHONE NO.  
373-5869

PROJECT COORDINATOR  
WIDRIG, DL

PRICE CODE 8N

DATA  
TURNAROUND

SAMPLING LOCATION

I-24 *20* *2-4-08*

ICE CHEST NO.

PROJECT DESIGNATION

BC Cribs & Trenches - Geochemical Modeling and HRR Sampling

SAF NO.  
F08-038

AIR QUALITY

45 Days / 45  
Days

FIELD LOGBOOK NO.

*HNF-N-582-1*

ACTUAL SAMPLE DEPTH

COA

122727ES10

METHOD OF SHIPMENT

GOVERNMENT VEHICLE

SHIPPED TO

Waste Sampling & Characterization

OFFSITE PROPERTY NO.

N/A

BILL OF LADING/AIR BILL NO.

N/A

MATRIX\*

A=Air  
DL=Drum  
Liquids  
DS=Drum  
Solids  
L=Liquid  
O=Oil  
S=Soil  
SE=Sediment  
T=Tissue  
V=Vegetation  
W=Water  
WI=Wipe  
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS

Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

PRESERVATION

Cool+AC

TYPE OF CONTAINER

aG

NO. OF CONTAINER(S)

VOLUME

60ml

SAMPLE ANALYSIS

200.8 MG -  
ICPMS

SPECIAL HANDLING AND/OR STORAGE

Radioactive tie to B1T6M8

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	ICPMS
B1T6B0	SOIL	2-4-08	1420	<i>001594</i>

CHAIN OF POSSESSION

SIGN/ PRINT NAMES

SPECIAL INSTRUCTIONS

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
<i>Chris Fu Hung / Chris Fu Hung</i>	<i>2-4-08 / 1400</i>	<i>MO 745 FRIDGE #1</i>	<i>2-4-08 / 1400</i>
<i>MO-745 FRIDGE #1</i>	<i>5/13/08 1050</i>	<i>R. PERKINS</i>	<i>5/13/08 1050</i>
<i>R. PERKINS</i>	<i>5/13/08 1430</i>	<i>Chris Fu Hung</i>	<i>5/13/08 1430</i>
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

**ICED**

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LABORATORY SECTION

RECEIVED BY

TITLE

DATE/TIME

FINAL SAMPLE DISPOSITION

DISPOSAL METHOD

DISPOSED BY

DATE/TIME

COLLECTOR: NCO Sampler BAILEY/FULTON  
 COMPANY CONTACT: TRENT, SJ  
 TELEPHONE NO.: 373-5869  
 PROJECT COORDINATOR: WIDRIG, DL  
 PRICE CODE: 8N  
 DATA TURNAROUND: 45 Days / 45 Days  
 SAMPLING LOCATION: I-27 70.01-70.5  
 PROJECT DESIGNATION: BC Cribs & Trenches - Geochemical Modeling and HRR Sampling  
 SAF NO.: F08-038  
 AIR QUALITY:   
 ICE CHEST NO.:  
 FIELD LOGBOOK NO.: HNF-N-582-1  
 ACTUAL SAMPLE DEPTH:  
 COA: 122727ES10  
 METHOD OF SHIPMENT: GOVERNMENT VEHICLE  
 SHIPPED TO: Waste Sampling & Characterization  
 OFFSITE PROPERTY NO.: N/A  
 BILL OF LADING/AIR BILL NO.: N/A

MATRIX\* POSSIBLE SAMPLE HAZARDS/ REMARKS  
 A=Air Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)  
 DL=Drum  
 Liquids  
 DS=Drum  
 Solids  
 L=Liquid  
 O=Oil  
 S=Soil  
 SE=Sediment  
 T=Tissue  
 V=Vegetation  
 W=Water  
 WI=Wipe  
 X=Other  
 PRESERVATION: Cool--4C  
 TYPE OF CONTAINER: 2G  
 NO. OF CONTAINER(S): 1  
 VOLUME: 60ml  
 SAMPLE ANALYSIS: 200.0\_HG - 10PMS  
 SPECIAL HANDLING AND/OR STORAGE: Radioactive tie to B1T6M8

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME
B1T6B3	SOIL	2/5/08	0740 ✓
1300			

CHAIN OF POSSESSION SIGN/ PRINT NAMES SPECIAL INSTRUCTIONS  
 \*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.  
 RELINQUISHED BY/REMOVED FROM: JK Bailey / JK Fulton DATE/TIME: 2/5/08 1600 RECEIVED BY/STORED IN: M0745 REF #1 DATE/TIME: 2/5/08 1600  
 RELINQUISHED BY/REMOVED FROM: inc 745 REC #1 DATE/TIME: 5/13/08 1050 RECEIVED BY/STORED IN: R. PRISTON / J. ... DATE/TIME: 5/13/08 1050  
 RELINQUISHED BY/REMOVED FROM: R. PRISTON / J. ... DATE/TIME: 5/13/08 1430 RECEIVED BY/STORED IN: ... DATE/TIME: 5/13/08 1430

**ICED**

LABORATORY SECTION RECEIVED BY TITLE DATE/TIME  
 FINAL SAMPLE DISPOSITION DISPOSAL METHOD DISPOSED BY DATE/TIME

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COLLECTOR

NCO Sampler BAILEY

SAMPLING LOCATION

I-39 100.01 - 100.51

ICE CHEST NO.

SHIPPED TO

Waste Sampling & Characterization

MATRIX\*

A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegetation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS

Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

SPECIAL HANDLING AND/OR STORAGE

Radioactive tie to BIT6N0

COMPANY CONTACT

TRENT, SJ

TELEPHONE NO.

373-5869

PROJECT COORDINATOR

WIDRIG, DL

PRICE CODE

8N

DATA TURNAROUND 45 Days / 45 Days

PROJECT DESIGNATION

BC Cribbs & Trenches - Geochemical Modeling and HRR Sampling

SAF NO.

F08-038

AIR QUALITY

☐

FIELD LOGBOOK NO.

HNF-N-582-1

ACTUAL SAMPLE DEPTH

COA

122727E510

METHOD OF SHIPMENT

GOVERNMENT VEHICLE

OFFSITE PROPERTY NO.

N/A

BILL OF LADING/AIR BILL NO.

N/A

PRESERVATION

Cool-4C

TYPE OF CONTAINER

2G

NO. OF CONTAINER(S)

1

VOLUME

50ml

SAMPLE ANALYSIS

200.0 µg - 10PPMS

SAMPLE NO.

MATRIX\*

SAMPLE DATE

SAMPLE TIME

B1T6C5

SOIL

2/5/08

1400

✓

1301

065305

CHAIN OF POSSESSION

SIGN/ PRINT NAMES

SPECIAL INSTRUCTIONS

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

RELINQUISHED BY/REMOVED FROM DATE/TIME

JF BAILEY KSR BCS 2/5/08 1600

RECEIVED BY/STORED IN DATE/TIME

M0745 REF #1 2/5/08 1600

RELINQUISHED BY/REMOVED FROM DATE/TIME

M0745 REF #1 5/13/08 1050

RECEIVED BY/STORED IN DATE/TIME

R. PRISTEL/KSR 5/13/08 1050

RELINQUISHED BY/REMOVED FROM DATE/TIME

R. PRISTEL/KSR 5/13/08 1430

RECEIVED BY/STORED IN DATE/TIME

BAILEY BCS 5/13/08 1430

RELINQUISHED BY/REMOVED FROM DATE/TIME

RELINQUISHED BY/REMOVED FROM DATE/TIME

RECEIVED BY/STORED IN DATE/TIME

RECEIVED BY/STORED IN DATE/TIME

RELINQUISHED BY/REMOVED FROM DATE/TIME

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RECEIVED BY/STORED IN DATE/TIME

RECEIVED BY/STORED IN DATE/TIME

LABORATORY SECTION RECEIVED BY

FINAL SAMPLE DISPOSITION DISPOSAL METHOD

TITLE DATE/TIME

DISPOSED BY DATE/TIME

ICED

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COLLECTOR

NCO Sampler BAILEY

COMPANY CONTACT

TRENT, SJ

TELEPHONE NO.

373-5869

PROJECT COORDINATOR

WIDRIG, DL

PRICE CODE

8N

DATA TURNAROUND

45 Days / 45 Days

SAMPLING LOCATION

I-48 122.5'-123.0

PROJECT DESIGNATION

BC Cribbs & Trenches - Geochemical Modeling and HRR Sampling

SAF NO.

F08-038

AIR QUALITY

ICE CHEST NO.

FIELD LOGBOOK NO.

HNF-N-5821

ACTUAL SAMPLE DEPTH

COA

122727E510

METHOD OF SHIPMENT

GOVERNMENT VEHICLE

SHIPPED TO

Waste Sampling & Characterization

OFFSITE PROPERTY NO.

N/A

BILL OF LADING/AIR BILL NO.

N/A

MATRIX\*

A=Air  
DL=Drum  
Liquids  
DS=Drum  
Solids  
L=Liquid  
O=Oil  
S=Soil  
SE=Sediment  
T=Tissue  
V=Vegetation  
W=Water  
WI=Wipe  
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS

Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR but are not releasable per DOE Order 5400.5 (1990/1993)

PRESERVATION

Cool-4C

TYPE OF CONTAINER

3G

NO. OF CONTAINER(S)

1

VOLUME

60ml

SAMPLE ANALYSIS

200.8 HG -  
10PMS;

SPECIAL HANDLING AND/OR STORAGE

Radioactive tie to BIT6N0

SAMPLE NO.

BIT6D4

MATRIX\*

SOIL

SAMPLE DATE

2/16/08

SAMPLE TIME

1250

✓

1302

LOT NO.

026305

CHAIN OF POSSESSION

SIGN/ PRINT NAMES

SPECIAL INSTRUCTIONS

\*\* The 200 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF.

RELINQUISHED BY/REMOVED FROM

JK BRADY / JK BRADY 2/16/08

DATE/TIME

1600

RECEIVED BY/STORED IN

M0745 REF #1

2/16/08

DATE/TIME

1600

RELINQUISHED BY/REMOVED FROM

M0745 REF #1

5/13/08

DATE/TIME

1050

RECEIVED BY/STORED IN

R. PEISTAR / M0745

DATE/TIME

1050

RELINQUISHED BY/REMOVED FROM

R. PEISTAR / M0745

5/13/08

DATE/TIME

1430

RECEIVED BY/STORED IN

JK BRADY / M0745

DATE/TIME

1430

RELINQUISHED BY/REMOVED FROM

DATE/TIME

RECEIVED BY/STORED IN

DATE/TIME

RELINQUISHED BY/REMOVED FROM

DATE/TIME

RECEIVED BY/STORED IN

DATE/TIME

RELINQUISHED BY/REMOVED FROM

DATE/TIME

RECEIVED BY/STORED IN

DATE/TIME

LABORATORY SECTION

RECEIVED BY

TITLE

DATE/TIME

FINAL SAMPLE DISPOSITION

DISPOSAL METHOD

DISPOSED BY

DATE/TIME

CE

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