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**Pacific Northwest
National Laboratory**

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5/13/08

July 19, 2007

To: Steve Trent

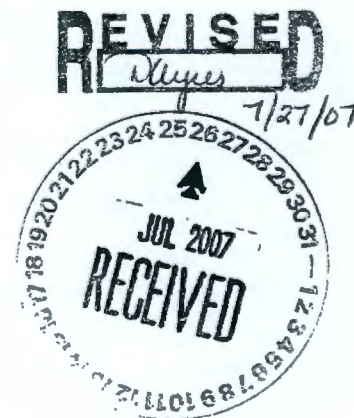
From: Michael Lindberg *MLA*
Environmental Sciences Laboratory

Subject: Aquifer Tube Sampling Along the 100-N Area Shoreline-Sample Delivery Group-F07-028-SAF
F07-028

This letter contains the following information for sample delivery group F07-028

- Cover Sheet
- Narrative
- Analytical Results

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MAY 21 2008
EDMC



902 Battelle Boulevard • P.O. Box 999 • Richland, WA 99352

Telephone (509) 372-2483 ■ Email michael.lindberg@pnl.gov ■ Fax

Introduction

On April 4, 2007, 7 water samples were received from the 100-N Area for citrate analysis.

Analytical Results/Methodology

The analyses for this project were performed at the 325 building located in the 300 Area of the Hanford Site. The analyses were performed according to Pacific Northwest National Laboratory (PNNL) approved procedures. The data sets include the sample identification numbers, analytical results, estimated quantification limits (EQL) and quality control data.

Quality Control

The preparatory and analytical quality control requirements, calibration requirements, acceptance criteria, and failure actions are defined in the on-line QA plan "Conducting Analytical Work in Support of Regulatory Programs" (CAW). This QA plan implements the Hanford Analytical Services Quality Assurance Requirements Documents (HASQARD) for PNNL.

Definitions

CCB Continuing Calibration Blank
CCV Continuing Calibration Verification
Spike Matrix Spike
Dup Duplicate

Sample Receipt

Samples were received with a chain of custody (COC) and were analyzed according to the sample identification numbers supplied by the client. All Samples were refrigerated upon receipt until analyzed.

All samples were received with custody seals intact.

Holding Times

The prescribed holding times were met for all analytes.

Analytical Results

All reported analytical results met the requirements of the CAW.

This data package has been reviewed technically for completeness and compliance to the CAW.

REVISED
Daynes
7/27/07

Steve Trent
July 19, 2007
Page 3

DISCLAIMER

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Analytical Report

Project: Aquifer Tube Sampling Along the 100-N Area Shoreline

SAF F07-028

Steve Trent

Fluor Hanford, Inc.
1200 Jadwin Ave.
Richland, WA 99352

0000001

This Workbook contains data for the Aquifer Tube Sampling Along the 100-N Area Shoreline

This project is in support of the Aquifer Tube Sampling Along the 100-N Area Shoreline

Equations included herein have been verified by peer review and hand calculation check.
Any alteration to equations should be reviewed in advance and noted on the page containing the change.

This workbook is for ease in data control and reporting.

0000002

Samples from 100N shoreline (aquifer tube sampling)

STORAGE LOCATION IN BLDG 325

SDG
F07-028

SAMPLE #	depth (ft)	container	date received	analysis requested	drilling interval
B1MPF8		1-250 ml poly	4/4/2007	citrate	1A
B1MPF9		1-250 ml poly	4/4/2007	citrate	2A
B1MRN4		1-250 ml poly	4/4/2007	citrate	2A
B1MPH0		1-250 ml poly	4/4/2007	citrate	3A
B1MPH1		1-250 ml poly	4/4/2007	citrate	4A
B1MPH2		1-250 ml poly	4/4/2007	citrate	6A
B1MPH3		1-250 ml poly	4/4/2007	citrate	7A

Anions by Ion Chromatography: AGG-IC-001 (SW846 method 9056 Modified by Use of Hydroxide Eluent)

Analysis Requested By:

Samples received

Sample Analysis Date:

Approximate Concentration/Type of Solvent Matrix:

Special Analysis Requirements:

Calibration and Standards Prep. Date:

Stock Standards:

Please contact Mike Lindberg (372-2483) for analysis requests or questions.

4/4/2007

5/1/2007

Ground water

As run

BNW LRB 57971

Analyst name:	Cristian Iovin
Peer reviewer name:	Michelle Valenta
Project Manager acceptance date:	6/28/2007

Dionex DX600 Chromatographic System RPL Rm 312 Analysis Results: (all results in ppm unless otherwise stated)

Sample Name	Amount
	ug/mL
	Citrate
B1MPF8	<1.00E-01
B1MPF9	<1.00E-01
B1MPH0	1.49E-01
B1MPH1	1.76E-01
B1MPH2	<1.00E-01
B1MPH3	<1.00E-01
B1MRN4	<1.00E-01

Standard Recoveries (%)	Citrate
CCV	108.29
CCV1	103.78

Spike recoveries (%)	Citrate
B1MPF8 IC SPIKE	104.83

Blanks	Citrate
CCB	<1.00E-01
CCB1	<1.00E-01

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST				F07-028-022		PAGE 1 OF 1	
COLLECTOR <i>K. Hughes</i>		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N	
SAMPLING LOCATION Array - 1A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-N AREA SHORELINE				SAF NO. F07-028		AIR QUALITY ☐	
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-N-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE			
SHIPPED TO PNNL Building 325		OFFSITE PROPERTY NO. N/A				BILL OF LADING/AIR BILL NO. N/A			
MATRIX* A=Air DL=Drum U=Urethane DS=Drum S=Solids L=Liquid O=Oil S=Soil SE=Sediment T=Tissue V=Vegetation W=Water WL=Wipe X=Other		POSSIBLE SAMPLE HAZARDS/ REMARKS		PRESERVATION Cool 4C					
				TYPE OF CONTAINER P					
				NO. OF CONTAINER(S) 1					
				VOLUME 250mL					
		SPECIAL HANDLING AND/OR STORAGE		SAMPLE ANALYSIS IC Anions - 300.0 Add On (Crate for)					
SAMPLE NO.		MATRIX*		SAMPLE DATE		SAMPLE TIME			
B1MPF8		WATER		3-13-07		0845		X	
CHAIN OF POSSESSION				SIGN/ PRINT NAMES				SPECIAL INSTRUCTIONS	
RELINQUISHED BY/REMOVED FROM <i>R. W. G. / 3-13-07</i>				RECEIVED BY/STORED IN <i>M. T. G. / 3-13-07 / 1630</i>				LABORATORY COPY	
RELINQUISHED BY/REMOVED FROM <i>M. T. G. / 4-4-07 0750</i>				RECEIVED BY/STORED IN <i>L. S. P. / 4-4-07 0750</i>					
RELINQUISHED BY/REMOVED FROM <i>J. S. P. / 4-4-07 0840</i>				RECEIVED BY/STORED IN <i>M. V. M. / 4-4-07 0840</i>					
RELINQUISHED BY/REMOVED FROM <i>J. S. P. / 4-4-07 0840</i>				RECEIVED BY/STORED IN					
RELINQUISHED BY/REMOVED FROM				RECEIVED BY/STORED IN					
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			

HNF-12-0001

2-03-01

HNF-12-0001

HNF-12-0001

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST				F07-028-025		PAGE 1 OF 1	
COLLECTOR <i>W. WIFE</i>		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N	
SAMPLING LOCATION Array - 2A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-N AREA SHORELINE				SAF NO. F07-028		DATA TURNAROUND 45 Days / 45 Days	
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-N-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE			
SHIPPED TO PNNL Building 325		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 WT=Wipe X=Other		POSSIBLE SAMPLE HAZARDS/ REMARKS		PRESERVATION Cool 4C					
				TYPE OF CONTAINER P					
				NO. OF CONTAINER(S) 1					
				VOLUME 250mL					
		SPECIAL HANDLING AND/OR STORAGE		SAMPLE ANALYSIS 1C, Alloteg - 300.0 Add On (Gross Ice)					
SAMPLE NO.		MATRIX*		SAMPLE DATE		SAMPLE TIME			
B1MPF9		WATER		3-12-07		1302		✓	
B1MRN4		WATER		3-12-07		1302		✓	
CHAIN OF POSSESSION -				SIGN/ PRINT NAMES		SPECIAL INSTRUCTIONS			
RELINQUISHED BY/REMOVED FROM <i>W. WIFE</i>		DATE/TIME 3-12-07 1630		RECEIVED BY/STORED IN <i>M. Valera</i>		DATE/TIME 3-12-07 1630		LABORATORY COPY	
RELINQUISHED BY/REMOVED FROM <i>M. Valera</i>		DATE/TIME 4-4-07 0750		RECEIVED BY/STORED IN <i>J.S. Pope</i>		DATE/TIME 4-4-07 0750			
RELINQUISHED BY/REMOVED FROM <i>J.S. Pope</i>		DATE/TIME 4-4-07 0840		RECEIVED BY/STORED IN <i>M. Valera</i>		DATE/TIME 4-4-07 0840			
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			
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			

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST				F07-028-028		PAGE 1 OF 1		
COLLECTOR <i>K. Hughes</i>		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N		
SAMPLING LOCATION Array - 3A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-N AREA SHORELINE				SAF NO. F07-028		DATA TURNAROUND 45 Days / 45 Days		
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-N-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE				
SHIPPED TO PNNL Building 325		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=Soil/Sediment T=Tissue V=Vegetation W=Water WZ=Wipe X=Other	POSSIBLE SAMPLE HAZARUS/ REMARKS	PRESERVATION	Cool 4C							
		TYPE OF CONTAINER	P							
		NO. OF CONTAINER(S)	1							
	SPECIAL HANDLING AND/OR STORAGE	VOLUME	250mL							
		SAMPLE ANALYSIS	TC Anions - 300.0 Add On (Chloride ion)							
SAMPLE NO.		MATRIX*	SAMPLE DATE	SAMPLE TIME						
B1MPH0		WATER	3/14/07	10:15:12	✓					
				Run						
				3/14/07						
CHAIN OF POSSESSION					SIGN/ PRINT NAMES					
RELINQUISHED BY/REMOVED FROM			DATE/TIME	RECEIVED BY/STORED IN			DATE/TIME	LABORATORY COPY		
<i>J. S. Pope</i>			3-14-07/1635	<i>M. Valencia</i>			3-14-07/1635			
RELINQUISHED BY/REMOVED FROM			DATE/TIME	RECEIVED BY/STORED IN			DATE/TIME			
<i>M. Valencia</i>			4-4-07 0750	<i>J. S. Pope</i>			4-4-07 0750			
RELINQUISHED BY/REMOVED FROM			DATE/TIME	RECEIVED BY/STORED IN			DATE/TIME			
<i>J. S. Pope</i>			4-4-07 0840	<i>M. Valencia</i>			4-4-07 0840			
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			
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		

HPR-12-2007

3-20-07

HMS 20101

12-2007

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST						F07-028-031	PAGE 1	OF 1
COLLECTOR K HUGGES		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N	DATA TURNAROUND 45 Days / 45 Days	
SAMPLING LOCATION Array - 4A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-W AREA SHORELINE				SAF NO. F07-020		AIR QUALITY ☐		
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-M-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE				
SHIPPED TO PNNL Building 325		OFFSITE PROPERTY NO. N/A				BILL OF LADING/AIR BILL NO. N/A				
MATRIX*	POSSIBLE SAMPLE HAZARDS/ REMARKS	PRESERVATION	Cool 4C							
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		TYPE OF CONTAINER	P							
		NO. OF CONTAINER(S)	1							
		VOLUME	250mL							
	SPECIAL HANDLING AND/OR STORAGE	SAMPLE ANALYSIS	IC Analysis - 300.0 Add On (Chitra Josa)							
SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME							
B1MPH1	WATER	3/15/07	0906	✓						
CHAIN OF POSSESSION		SIGN/ PRINT NAMES				SPECIAL INSTRUCTIONS				
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	LABORATORY COPY						
HUGGES/Brent J	3/15/07/1600	M. ZUS Fridge #1	3/15/07/1600							
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME							
MU-745/REF. #1	4-4-07 0750	J.S. Pope/J.S.Pope	4-4-07 0750							
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME							
J.S. Pope/J.S.Pope	4-4-07 0840	M. Valente/M. Valente	4/4/07 0840							
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	LABORATORY COPY						
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							
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	LABORATORY COPY						
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME							

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST				P07-028-034		PAGE 1 OF 1		
COLLECTOR <i>K. Hubler</i>		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N DATA TURNAROUND 45 Days / 45 Days		
SAMPLING LOCATION Array - 6A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-N AREA SHORELINE				SAF NO. P07-028		AIR QUALITY ☐		
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-M-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE				
SHIPPED TO PNHL Building 325		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	PRESERVATION	Cool 4C							
		TYPE OF CONTAINER	P							
		NO. OF CONTAINER(S)	250 mL	3-13-07						
	VOLUME	125 mL	3-13-07							
	SPECIAL HANDLING AND/OR STORAGE	SAMPLE ANALYSIS		IC Anions - 300.0 Add On (Crate 101)						
SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME							
B1MPH2	WATER	3-13-07	1420	✓						
CHAIN OF POSSESSION		SIGN/ PRINT NAMES				SPECIAL INSTRUCTIONS				
RELINQUISHED BY/REMOVED FROM <i>K. Hubler</i>		DATE/TIME 3-13-07/1630		RECEIVED BY/STORED IN <i>M. Valencia</i>		DATE/TIME 3-13-07/1630		LABORATORY COPY		
RELINQUISHED BY/REMOVED FROM <i>M. Valencia</i>		DATE/TIME 4-4-07 0750		RECEIVED BY/STORED IN <i>J. S. Pope</i>		DATE/TIME 4-4-07 0750				
RELINQUISHED BY/REMOVED FROM <i>J. S. Pope</i>		DATE/TIME 4-4-07 0840		RECEIVED BY/STORED IN <i>N. Valencia</i>		DATE/TIME 4-4-07 0840				
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				

HNF, LC, CDR

J. S. Pope

HNF, LC, CDR

J. S. Pope

J. S. Pope

Fluor Hanford Inc.		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST						F07-028-037	PAGE 1 OF 2
COLLECTOR <i>K. HUBBES</i>		COMPANY CONTACT TRENT, SJ		TELEPHONE NO. 373-5869		PROJECT COORDINATOR TRENT, SJ		PRICE CODE 7N	DATA TURNAROUND 45 Days / 45 Days
SAMPLING LOCATION Array - 7A		PROJECT DESIGNATION AQUIFER TUBE SAMPLING ALONG THE 100-N AREA SHORELINE				SAF NO. F07-028		AIR QUALITY ☐	
ICE CHEST NO.		FIELD LOGBOOK NO. HNF-N-451-1		COA 122543ES10		METHOD OF SHIPMENT GOVERNMENT VEHICLE			
SHIPPED TO PNNL Building 325		OFFSITE PROPERTY NO. N/A				BILL OF LADING/AIR BILL NO. N/A			
MATRIX*	POSSIBLE SAMPLE HAZARDS/ REMARKS	PRESERVATION	Cool 4C						
A=Air DL=Drum Liquids DS=Drum Solids L=Liquid O=Oil S=Soil SE=Sediment T=Trash V=Vegetation W=Water WI=Wipe X=Other		TYPE OF CONTAINER	P						
		NO. OF CONTAINER(S)	1						
		VOLUME	250mL						
	SPECIAL HANDLING AND/OR STORAGE	SAMPLE ANALYSIS	IC Reflow - 300.0 Add On (Electro lyte)						
SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME						
BIMPH3	WATER	3-14-07	11:24	✓					
CHAIN OF POSSESSION		SIGN/ PRINT NAMES				SPECIAL INSTRUCTIONS			
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	LABORATORY COPY					
<i>R. Hughes</i>	<i>3-19-07/16:35</i>	<i>M0745 Fridge #1</i>	<i>3-19-07/16:35</i>						
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME						
<i>M0745 REF. #1</i>	<i>4-4-07 0750</i>	<i>J.S. Pope</i>	<i>4-4-07 0750</i>						
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME						
<i>J.S. Pope</i>	<i>4-4-07 08:40</i>	<i>M. Valente</i>	<i>4-4-07 08:40</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						
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						

SAMPLE INSPECTION FORM

SAMPLE RECEIPT

CLIENT: *Fluor*

RECEIVING DOCUMENT INFORMATION VERIFICATION:

Agreement

Non-Agreement (Explain)

SAMPLE CONTAINER CONDITION (check one):		Intact/Satisfactory:	Other (Explain)	
Explanation:				
CONTAINER TEMPERATURE (provide or check N/A):		°C:	N/A	
Comments: <i>samples in cooler</i>				
SAMPLE CUSTODY SEALS (check one):	Required: If required:	Yes Present	No; Absent	
If absent, list discrepancies by sample number/container identification:				
CONDITION OF SAMPLE SEALS (check one):		N/A;	Intact;	Breached
Describe discrepancies by sample number/container identification:				

RESOLUTION OF SAMPLE DISCREPANCIES/DEFICIENCIES/ADDITIONAL COMMENTS:

LABORATORY COPY

SAMPLE STORAGE LOCATION: *325/325*CLIENT SAMPLE NO. (1st # in series) *MMV* *BIMPF8, BIMPH2, BIMPF9, BIMEN4, BIMPH0 - BIMPH3*

WORK PACKAGE NO:

PROJECT NO: *52716*VERIFIER: *Murielle Valdes*
(Signature)DATE: *4/4/07*TIME: *8:40**pm*

This is the preferred method for documenting information. Alternate methods may be used provided the content and method of processing is consistent with this QA Plan.

0000011