

May 27, 2015

Analytical Data Package Prepared For
CH2M Hill Plateau Remediation

Chemical Analysis By
TestAmerica Inc

2800 G.W. Way, Richland Wa, 99354, (509)-375-3131.

Assigned Laboratory Code: TARK

Data Package Contains 11 Pages

Report No.: 65896

Results in this report relate only to the sample(s) analyzed.

SDG No.	Order No.	Client Sample ID (List Order)	Lot-Sa No.	Work Order	Report DB ID	Batch No.
WC0069	F15-015	B30JH6	J5E070426-1	M6RGG1AA	M6RGG1AA	5127041
		B30JH7	J5E070426-4	M6RGK1AA	M6RGK1AA	5127043
		B30JH7 DUP	J5E070426-4	M6RGK1AD	M6RGK1AD	5127043
		B30JJ0	J5E070426-2	M6RGH1AA	M6RGH1AA	5127041
		B30JJ2	J5E070426-3	M6RGJ1AA	M6RGJ1AA	5127041
		B30JJ2 DUP	J5E070426-3	M6RGJ1AC	M6RGJ1AC	5127041
		B30JJ3	J5E070426-5	M6RGL1AA	M6RGL1AA	5127043

Sample Date: 5/7/2015

Receipt Date: 5/7/2015

Data Deliverable: 5/27/2015

I certify that this Certificate of Analysis is in compliance with the SOW, 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 Manager, or a designee as verified by the following signature.

Reviewed and Approved:



Digitally signed by Whitney Ritari
Date: 2015.05.27 18:39:14 -0700'

Project Manager



Certificate of Analysis

CH2M Hill Plateau Remediation Company
P.O. Box 1600
Mail Stop – R3-60
Richland, WA 99352

May 27, 2015

Attention: Scot Fitzgerald

SAF Number	:	F15-015
Date SDG Closed	:	May 7, 2015
Number of Samples	:	Five (5)
Sample Type	:	Water
SDG Number	:	WC0069
Data Deliverable	:	30-Day / Summary

CASE NARRATIVE

I. Introduction

On May 7, 2015, five samples were received at TestAmerica (TARL). Upon receipt, the samples were assigned laboratory ID numbers to correspond with the CH2M specific IDs.

II. Sample Receipt

Samples B300JH7 and B30JJ3 were received at room temperature while the other samples were received on ice. All samples were received in good condition and no other anomalies were noted during check-in.

III. Analytical Results/Methodology

The analytical results for this report are presented by laboratory sample ID. Each set of data includes sample identification information, analytical results and the appropriate associated statistical errors.

The requested analyses were:

Chemical Analysis

Hexavalent Chromium by EPA method 7196A

Anions, Ion Chromatography by EPA method 300.0

IV. Quality Control

The analytical results for each analysis performed includes a minimum of one laboratory control sample (LCS), one method (reagent) blank, and one duplicate sample analysis. Any exceptions have been noted

CH2M Hill Plateau Remediation Company
May 27, 2015

in the "Comments" section.

QC and sample results are reported in the same units.

V. Comments

Chemical Analysis

Hexavalent Chromium by EPA method 7196A

No analytical or quality issues were noted. The sample results and associated batch QC results are within contractual requirements.

Anions, Ion Chromatography by EPA method 300.0

No analytical or quality issues were noted. The sample results and associated batch QC results are within contractual requirements.

We certify that this data package is in compliance with the SOW, both technically and for completeness, including a full description of, explanation of, and corrective actions for, any and all deviations, from either the analyses requested or the case narrative requested. Release of the data contained in this hard copy data package has been authorized by the Laboratory Analytical Manager (or designee) and the laboratory's client services representative as verified by their signatures on this report.

May 27, 2015

CH2M Hill Plateau Remediation Company		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		F15-015-048	PAGE 1 OF 1
COLLECTOR J. Azuolar	COMPANY CONTACT TODAK, D	TELEPHONE NO. 376-6427	PROJECT COORDINATOR TODAK, D	PRICE CODE 7H	DATA TURNAROUND 30 Days / 30 Days
SAMPLING LOCATION C8949, I-003, screened interval	PROJECT DESIGNATION FY15 100-HR-3 Drilling - Water	FIELD LOGBOOK NO. HNF-N-645-2/8-32	SAF NO. F15-015	AIR QUALITY	METHOD OF SHIPMENT GOVERNMENT VEHICLE
ICE CHEST NO. N/A	ACTUAL SAMPLE DEPTH 51.06"	OFFSITE PROPERTY NO. N/A	COA 300115	ORIGINAL	
SHIPPED TO TestAmerica Incorporated, Richland	BILL OF LADING/AIR BILL NO. N/A				

MATRIX* A=Air DL=Drum L=Liquid O=Oil S=Soil SE=Sediment T=Tissue V=Vegetation W=Water WT=Wipe X=Other	POSSIBLE SAMPLE HAZARDS/ REMARKS *Contains Radioactive Material at concentrations that are not regulated for transportation per 49 CFR/IATA Dangerous Goods Regulations but are not releasable per DOE Order 458.1.	PRESERVATION Cool <=6C	HOLDING TIME 24 Hours	TYPE OF CONTAINER aG	NO. OF CONTAINER(S) 1	VOLUME 60mL	SAMPLE ANALYSIS 7195, CRS: COMMON;
SPECIAL HANDLING AND/OR STORAGE		SAMPLE DATE 5-7-15	SAMPLE TIME 1002				
SAMPLE NO. B30JH6	MATRIX* WATER						

Handwritten notes:
JSEONONAL
WCOOLG
mlbllb



CHAIN OF POSSESSION		SIGN/ PRINT NAMES		DATE/TIME	
RELINQUISHED BY/REMOVED FROM J. Azuolar	5-7-15	RECEIVED BY/STORED IN CHRISTOPHER BOCK	5-7-15	DATE/TIME 1115	DATE/TIME 1115
RELINQUISHED BY/REMOVED FROM CHRISTOPHER BOCK	MAY 07 2015	RECEIVED BY/STORED IN J. Bock, TAM	MAY 07 2015	DATE/TIME 1410	DATE/TIME 1410
RELINQUISHED BY/REMOVED FROM		RECEIVED BY/STORED IN		DATE/TIME	DATE/TIME
RELINQUISHED BY/REMOVED FROM		RECEIVED BY/STORED IN		DATE/TIME	DATE/TIME
RELINQUISHED BY/REMOVED FROM		RECEIVED BY/STORED IN		DATE/TIME	DATE/TIME
RELINQUISHED BY/REMOVED FROM		RECEIVED BY/STORED IN		DATE/TIME	DATE/TIME

SPECIAL INSTRUCTIONS
 ** The 100 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF. ** All requests for Geotechnical Parameters will be given a unique HEIS sample number and be assigned to a separate COC. In addition, all split spoon sleeves will be properly stored until authorized for shipment. TRVL-15-028

TRVL-15-028

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

May 27, 2015

CH2M Hill Plateau Remediation Company		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		F15-015-052	PAGE 1 OF 1
COLLECTOR <i>J. Aquilar</i>	COMPANY CONTACT TODAK, D	TELEPHONE NO. 376-6427	PROJECT COORDINATOR TODAK, D	PRICE CODE 7H	DATA TURNAROUND 30 Days / 30 Days
SAMPLING LOCATION C8949, I-003, screened interval	PROJECT DESIGNATION FY15 100-HR-3 Drilling - Water	FIELD LOGBOOK NO. HNF-N-645-2/Pg 32	COA 300115	AIR QUALITY <input type="checkbox"/>	METHOD OF SHIPMENT GOVERNMENT VEHICLE
ICE CHEST NO. N/A	OFFSITE PROPERTY NO. N/A	ACTUAL SAMPLE DEPTH 51.06"	BILL OF LADING/AIR BILL NO. N/A		

MATRIX*	PRESERVATION	COOL <-6C
A=Air	HOLDING TIME	24 Hours
DL=Drum	TYPE OF CONTAINER	ag
Liquids	NO. OF CONTAINER(S)	1
DS=Drum	VOLUME	60ml
Solids	SAMPLE ANALYSIS	7196 CR6; COMMON;
L=Liquid	SAMPLE DATE	5-7-15
O=Oil	SAMPLE TIME	1022
S=Soil	SPECIAL HANDLING AND/OR STORAGE	WATER
SE=Sediment		
T=Tissue		
V=Vegetation		
W=Water		
WI=Wipe		
X=Other		

SAMPLE NO.	MATRIX*
B30JJ0	WATER

SIGN/PRINT NAMES		SPECIAL INSTRUCTIONS	
RECEIVED BY/STORED IN <i>CHRIS FULTON</i>	DATE/TIME 5-7-15 1115	** The 100 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF. ** All requests for Geotechnical Parameters will be given a unique HEIS sample number and be assigned to a separate COC. In addition, all split spoon sleeves will be properly stored until authorized for shipment. TRVL-15-028	
RECEIVED BY/STORED IN <i>J. Bock, TARK</i>	DATE/TIME MAY 07 2015 1410	TRVL-15-028	
RECEIVED BY/STORED IN	DATE/TIME		
RECEIVED BY/STORED IN	DATE/TIME		
RECEIVED BY/STORED IN	DATE/TIME		
RECEIVED BY/STORED IN	DATE/TIME		
RECEIVED BY	DATE/TIME	TITLE	
DISPOSAL METHOD	DATE/TIME	DISPOSED BY	

May 27, 2015

CH2M Hill Plateau Remediation Company		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		F15-015-054	PAGE 1 OF 1
COLLECTOR <i>J. Aquilino</i>	COMPANY CONTACT TODAK, D	TELEPHONE NO. 376-6427	PROJECT COORDINATOR TODAK, D	PRICE CODE 7H	DATA TURNAROUND 30 Days / 30 Days
SAMPLING LOCATION C8951, I-003, screened interval DUP	PROJECT DESIGNATION FY15 100-HR-3 Drilling - Water	FIELD LOGBOOK NO. HNF-N-645-2/1332	SAF NO. F15-015	AIR QUALITY <input type="checkbox"/>	METHOD OF SHIPMENT GOVERNMENT VEHICLE
ICE CHEST NO. N/A	ACTUAL SAMPLE DEPTH 51.06"	OFFSITE PROPERTY NO. N/A	COA 300115	ORIGINAL	
SHIPPED TO TestAmerica Incorporated, Richland	BILL OF LADING/AIR BILL NO. N/A				

MATRIX* A=Air DL=Drum L=Liquids DS=Drum S=Solids L=Liquid O=Oil S=Soil SF=Sediment T=Tissue V=Vegetation W=Water WI=Wipe X=Other	POSSIBLE SAMPLE HAZARDS/ REMARKS *Contains Radioactive Material at concentrations that are not be regulated for transportation per 49 CFR/IATA Dangerous Goods Regulations but are not releasable per DOE Order 458.1.	PRESERVATION Cool <=6C
	HOLDING TIME 24 Hours	HOLDING TIME 24 Hours
	TYPE OF CONTAINER aG	TYPE OF CONTAINER aG
	NO. OF CONTAINER(S) 1	NO. OF CONTAINER(S) 1
VOLUME 60mL	VOLUME 60mL	SAMPLE ANALYSIS 7196_CBG; COMMON;
SPECIAL HANDLING AND/OR STORAGE	SAMPLE DATE 5-7-15	SAMPLE TIME 1002

SEONOHAY
WCOOER
MULLS

CHAIN OF POSSESSION RELINQUISHED BY/REMOVED FROM <i>J. Aquilino</i> 5-7-15 1115 CHRIS FULTON RELINQUISHED BY/REMOVED FROM CHRIS FULTON MAY 07 2015 1410 RELINQUISHED BY/REMOVED FROM		SIGN/ PRINT NAMES RECEIVED BY/STORED IN CHRIS FULTON 5-7-15 1115 RECEIVED BY/STORED IN J. BOCK, TARL MAY 07 2015 1410 RECEIVED BY/STORED IN	
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
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RECEIVED BY	TITLE		
DISPOSAL METHOD	DISPOSED BY		
LABORATORY SECTION	DATE/TIME		
FINAL SAMPLE DISPOSITION	DATE/TIME		

SPECIAL INSTRUCTIONS

** The 100 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF. ** All requests for Geotechnical Parameters will be given a unique HEIS sample number and be assigned to a separate COC. In addition, all split spoon sleeves will be properly stored until authorized for shipment. TRVL-15-027

May 27, 2015

CH2M Hill Plateau Remediation Company		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		PAGE 1 OF 1	
COLLECTOR <i>J. Aguilar</i>	COMPANY CONTACT TODAK, D	TELEPHONE NO. 376-6427	PROJECT COORDINATOR TODAK, D	PRICE CODE 7H	DATA TURNAROUND 30 Days / 30 Days
SAMPLING LOCATION C8949, I-003, screened interval	PROJECT DESIGNATION FY15 100-HR-3 Drilling - Water	FIELD LOGBOOK NO. HNF-N-645-2/P.32	SAF NO. FI5-015	AIR QUALITY <input type="checkbox"/>	METHOD OF SHIPMENT GOVERNMENT VEHICLE
ICE CHEST NO. N/A	ACTUAL SAMPLE DEPTH 51.06"	OFFSITE PROPERTY NO. N/A	COA 300115	BILL OF LADING/AIR BILL NO. N/A	
SHIPPED TO TestAmerica Incorporated, Richland	PRESERVATION Cool <=6C				
MATRIX* A=Air DL=Drum Liquids DS=Drum Solids L=Liquid O=Oil S=Soil SF=Sediment T=Tissue V=Vegetation W=Water WF=Wipe X=Other	HOLDING TIME 48 Hours				
POSSIBLE SAMPLE HAZARDS/ REMARKS *Contains Radioactive Material at concentrations that are not be regulated for transportation per 49 CFR/IATA Dangerous Goods Regulations but are not releasable per DOE Order 458.1.	TYPE OF CONTAINER P				
SPECIAL HANDLING AND/OR STORAGE	NO. OF CONTAINER(S) 1				
	VOLUME 500ml				
	SEE ITEM (1) IN SPECIAL INSTRUCTIONS				

*Secondary
w/CO2*

MVGLK

CHAIN OF POSSESSION		SIGN/ PRINT NAMES		SPECIAL INSTRUCTIONS	
RELINQUISHED BY/REMOVED FROM <i>J. Aguilar</i>	DATE/TIME 3-7-15	RECEIVED BY/STORED IN <i>CHRIS FULTON</i>	DATE/TIME 5-7-15	** The 100 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF. ** All requests for Geotechnical Parameters will be given a unique HEIS sample number and be assigned to a separate COC. In addition, all split spoon sleeves will be properly stored until authorized for shipment. TRVL-15-028 (1) 300.0_ANIONS_IC: COMMON {Nitrogen in Nitrate, Sulfate};	
RELINQUISHED BY/REMOVED FROM <i>CHRIS FULTON</i>	DATE/TIME MAY 07 2015 1410	RECEIVED BY/STORED IN <i>Bock, TARA</i>	DATE/TIME MAY 07 2015 1410	TRVL-15-028	
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		
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD		DISPOSED BY		
			DATE/TIME		

CH2MHill Plateau Remediation Company		CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST		F15-015-055	PAGE 1 OF 1
COLLECTOR <i>J. Awak</i>	COMPANY CONTACT TODAK, D	TELEPHONE NO. 376-6427	PROJECT COORDINATOR TODAK, D	PRICE CODE 7H	DATA TURNAROUND 30 Days / 30 Days
SAMPLING LOCATION C8951, I-003, screened Interval DUP	PROJECT DESIGNATION FY15 100-HR-3 Drilling - Water	FIELD LOGBOOK NO. HNF-N-645-2/Pg 32	SAF NO. F15-015	AIR QUALITY <input type="checkbox"/>	METHOD OF SHIPMENT GOVERNMENT VEHICLE
ICE CHEST NO. N/A	ACTUAL SAMPLE DEPTH 51.06"	OFFSITE PROPERTY NO. N/A	COA 300115	BILL OF LADING/AIR BILL NO. N/A	
SHIPPED TO TestAmerica Incorporated, Richland	ORIGINAL				

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 be regulated for transportation per 49 CFR/DATA Dangerous Goods Regulations but are not releasable per DOE Order 458.1.	PRESERVATION Cool <=6C	HOLDING TIME 48 Hours	TYPE OF CONTAINER P	NO. OF CONTAINER(S) 1	VOLUME 500mL	SAMPLE ANALYSIS SEE ITEM (1) IN SPECIAL INSTRUCTIONS
SPECIAL HANDLING AND/OR STORAGE							
SAMPLE NO. B30LJ3	MATRIX* WATER	SAMPLE DATE 5-7-15	SAMPLE TIME 1002				

*SEONORAY
WOODER
MAY 27 2015*

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM <i>J. Awak</i>	DATE/TIME 5-7-15 1115	RECEIVED BY/STORED IN CHRIS FULTON	DATE/TIME 5-7-15 1115
RELINQUISHED BY/REMOVED FROM CHRIS FULTON	DATE/TIME MAY 07 2015 1410	RECEIVED BY/STORED IN <i>Spock S. BULL-TAL</i>	DATE/TIME MAY 07 2015 1410
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	
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	
PRINTED ON 5/6/2015		DATE/TIME	

SPECIAL INSTRUCTIONS

** The 100 Area S&GRP Characterization and Monitoring Sampling and Analysis GKI applies to this SAF. ** All requests for Geotechnical Parameters will be given a unique HEIS sample number and be assigned to a separate COC. In addition, all split spoon sleeves will be properly stored until authorized for shipment. TRVL-15-028
(1) 300.0_ANIONS_IC: COMMON {Nitrogen in Nitrate, Sulfate};

Date/Time Received: 5-7-15/1410 Container GM Screen Result: (Airlock) 20 cpm Initials B
Sample GM Screen Result (Sample Receiving) D cpm Initials B

Client: FLH SDG #: WXC0069 SAF #: FIS-015 NA []

Lot Number: JSE070426

Chain of Custody # FIS-015-048, 052, 054, 049, 055

Shipping Container ID or Air Bill Number : _____ NA []

Samples received inside shipping container/cooler/box Yes [] Continue with 1 through 4. Initial appropriate response.
No [] Go to 5, add comment to #16.

- 1. Custody Seals on shipping container intact? Yes [] No [] No Custody Seal []
- 2. Custody Seals dated and signed? Yes [] No [] No Custody Seal []
- 3. Cooler temperature: 4.0 °C Ice NA []
- 4. Vermiculite/packing materials is NA [] Wet [] Dry []

Item 5 through 16 for samples. Initial appropriate response.

- 5. Chain of Custody record present? Yes [] No []
- 6. Number of samples received (Each sample may contain multiple bottles): 5
- 7. Containers received: 3 x 60 mL AIs, 2 x 500 mL

- 8. Sample holding times exceeded? NA [] Yes [] No []
- 9. Samples have: _____ tape _____ hazard labels B custody seals B appropriate sample labels
- 10. Matrix: _____ A (FLT, Wipe, Solid, Soil) B I (Water) _____ S (Air, Niosh 7400) _____ T (Biological, Ni-63)

11. Samples: B are in good condition _____ are leaking _____ are broken
_____ have air bubbles (Only for samples requiring no head space) _____ Other _____

12. Sample pH appropriate for analysis requested Yes [] No [] NA []
(If acidification is necessary go to pH area & document sample ID, initial pH, amount of HNO₃ added and pH after addition on table)

13. Were any anomalies identified in sample receipt? Yes [] No []

14. Description of anomalies (include sample numbers): NA []

15. Sample Location, Sample Collector Listed on COC? * Yes [] No []
*For documentation only. No corrective action needed.

16. Additional Information: W/AB 5-7-15 2 of the anions were received at room temperature - not on ice. B30 JH7 + B30 J33
[] Client/Courier denied temperature check. [] Client/Courier unpack cooler.

Sample Check-in List completed by Sample Custodian:

Signature: [Signature] Date: 5-7-15

Client Notification needed? Yes [] No [] Date: _____
By: _____
Person contacted: _____

[] No action necessary. Process as is
Project Manager [Signature] Date 5/11/15

May 27, 2015

Sample Results Summary

Date: 27-May-15

TestAmerica Inc TARL

Ordered by Method, Batch No., Client Sample ID.

Report No. : 65896

SDG No: WC0069

Batch Client ID	Date Sampled	Work Order No.	Parameter	Result	Qual	Units	MDL	RL	Date Analyzed	Dil Fct
5127041 7196_CR6 ,WATER										
B30JH6	05/07/15 10:02	M6RGG1AA	HEXCHROME	0.0551		mg/L	0.0015	0.004	05/07/15 16:15	1
B30JJ0	05/07/15 10:02	M6RGH1AA	HEXCHROME	0.0600		mg/L	0.0015	0.004	05/07/15 16:18	1
B30JJ2	05/07/15 10:02	M6RGJ1AA	HEXCHROME	0.0605		mg/L	0.0015	0.004	05/07/15 16:18	1
5127043 300.0_ANIONS_IC ,WATER										
B30JH7	05/07/15 10:02	M6RGK1AA	Nitrate as N	5.47 D		mg/L	0.028	0.056	05/08/15 12:24	2
			Sulfate	62.0 D		mg/L	0.25	0.5		2
B30JJ3	05/07/15 10:02	M6RGL1AA	Nitrate as N	5.50 D		mg/L	0.028	0.056	05/08/15 13:09	2
			Sulfate	62.2 D		mg/L	0.25	0.5		2

No. of Results: 7

TestAmerica Inc D Qual - The reported value is from a dilution

rptTALRchSample
SumC2 V5.3.6.8
A2002

May 27, 2015

QC Results Summary
TestAmerica Inc TARL
Ordered by Method, Batch No, QC Type,.

Date: 27-May-15

Report No. : 65896

SDG No.: WC0069

Batch	Work Work No.	Parameter	Result	Qual	Units	LCS Recovery	MDL	RL	RPD	Dil Fct
7196_CR6										
5127041 MS, B30JH6	M6RGG1AC	HEXCHROME	0.0457		mg/L	91%	0.0015	0.004		1
5127041 DUP, B30JJ2 DUP	M6RGJ1AC	HEXCHROME	0.0637		mg/L		0.0015	0.004	5.2	1
5127041 BLANK,	M6RG11AA	HEXCHROME	<0.00150 U		mg/L		0.0015	0.004		1
5127041 LCS,	M6RG11AC	HEXCHROME	0.261		mg/L	104%	0.0015	0.004		1
300.0_ANIONS_IC										
5127043 MS, B30JH7	M6RGK1AC	Nitrate as N	2.51		mg/L	100%	0.014	0.028		1
		Sulfate	28.5		mg/L	101%	0.125	0.25		1
5127043 DUP, B30JH7 DUP	M6RGK1AD	Nitrate as N	5.47 D		mg/L		0.028	0.056	0.0	2
		Sulfate	62.2 D		mg/L		0.25	0.5	0.3	2
5127043 BLANK,	M6RG41AA	Nitrate as N	<0.0140 U		mg/L		0.014	0.028		1
		Sulfate	<0.125 U		mg/L		0.125	0.25		1
5127043 LCS,	M6RG41AC	Nitrate as N	0.549		mg/L	97%	0.014	0.028		1
		Sulfate	5.02		mg/L	100%	0.125	0.25		1

No. of Results: 12