From: Zafar, Tasmia (NE) <Tasmia.Zafar@gdit.com>
Sent: Wednesday, November 13, 2024 3:06 PM

To: Deepak Parmar; Sohil Jodhani; Mohammad Ahmed

Cc: R5RSCC

**Subject:** Region 05 | Case 51880 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC |

FINAL

**Attachments:** SKM\_95824111311190.pdf; COCs\_20241112\_revised.pdf

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

**Secured by Check Point** 

#### Good afternoon,

Issue: The COC lists the Case number 51701 and the sample containers list Case number 51880.

Resolution: Per Region 5, The correct Case number is 51880 and a revised COC has been provided. Please note the issue in the SDG Narrative and proceed with the analysis of the samples.

Please note that the laboratory may contact the appropriate CLP PM should any defects need to be waived for this issue.

Best Regards,
Tasmia Zafar
Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086 <u>tasmia.zafar@gdit.com</u> 15036 Conference Center Drive Chantilly, VA 20151 <u>www.gdit.com</u>



**Leave Alert: None** 

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From: R5RSCC <R5RSCC@epa.gov>

Sent: Wednesday, November 13, 2024 2:19 PM
To: Zafar, Tasmia (NE) <Tasmia.Zafar@gdit.com>
Subject: RE: X Sample Shipment - 12 November 2024

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Hi Tasmia,

Yes please.

Thanks, Amanda

Amanda Wroble, Ph.D.

Metals Chemist/Group Leader & Regional Sample Control Coordinator (RSCC)/CRL Sample Coordinator USEPA Region 5 LSASD/AIMB
Chicago Regional Laboratory
536 S. Clark St. LAB-10C, 10<sup>th</sup> Floor
Chicago, IL 60605
(312) 353-0375

From: Zafar, Tasmia (NE) < <u>Tasmia.Zafar@gdit.com</u>>
Sent: Wednesday, November 13, 2024 1:01 PM

To: R5RSCC < R5RSCC@epa.gov >

Subject: FW: X Sample Shipment - 12 November 2024

Importance: High

**Caution:** This email originated from outside EPA, please exercise additional caution when deciding whether to open attachments or click on provided links.

Good afternoon,

I would like to confirm the revised COC can be sent to the laboratory with the correct Case number 51880.

Best Regards,
Tasmia Zafar
Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086 <u>tasmia.zafar@gdit.com</u> 15036 Conference Center Drive Chantilly, VA 20151 <u>www.gdit.com</u>

GENERAL DYNAMICS

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**Leave Alert: None** 

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From: Hack, Emily <ehack@eaest.com>

Sent: Wednesday, November 13, 2024 1:27 PM

To: R5RSCC < R5RSCC@epa.gov >; Zafar, Tasmia (NE) < Tasmia.Zafar@gdit.com >

Cc: Robles, Molly <mrobles@eaest.com>; Ogbebor, Osaguona <oogbebor@eaest.com>; McCarthy, Emily

<emccarthy@eaest.com>

Subject: FW: X Sample Shipment - 12 November 2024

Importance: High

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

The attached COCs dated 20241112 were included in yesterday's shipment from X. However, these COCs contained the case number from the previous event. The COCs have been revised with the correct case number (51880) and are also attached to this email. Please, let me know if you have any questions or need anything else from us at this time.

Apologies for any confusion.

Thanks.

Emily Hack Data Scientist EA Engineering, Science, and Technology, Inc., PBC 225 Schilling Circle, Suite 400 Hunt Valley MD, 21031-1800 Direct: (410) 329-5149

From: Deepak Parmar <u>Deepak.Parmar@alliancetg.com</u>

Sent: Wednesday, November 13, 2024 12:49 PM
To: Zafar, Tasmia (NE) <u>Tasmia.Zafar@gdit.com</u>
Cc: Sohil Jodhani Sohil.Jodhani@AllianceTG.com

Subject: Region 05 | Case | Lab ACE | Issue Discrepancies with tags, jars, and/or COC

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Good afternoon,

The COC lists the Case number 51701 and all sample container listed case number as 51880. So please confirm case number?

Please see attachment for your reference.

#### Thanks & Regards,



Deepak Parmar QA/QC An Alliance Technical Group Company Main: 908-789-8900 Direct: 908-728-3154 Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

AirbillNo: 779906913880 CarrierName: FedEx DateShipped: 11/12/2024

# **CHAIN OF CUSTODY RECORD**

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed Lab Phone: 908-789-8900

Case #: 51880

No: 5-111124-151029-0068

		_	_	 _	 _		 _	_	 	_	_	
Sample Identifier	MW-08B- 11112024											
CLP Sample No.	E29T4											
Matrix/Sampler	Ground Water/ M.Hartman											
Coll. Method	Grab											
Analysis/Turnaround (Days)	SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21)											
Tag/Preservative/Bottles	1456 (None), 1457 (None), 1458 (None) (7)											
Location	MW-08B											
Collection Date/Time	11/11/2024 14:38											
For Lab Use Only												

		Items/Reason
	22	Items/Reason Relinquished by (Signature and Organization)
	11/13/24	Date/Time
		Received by (Signature and Organization)
		Date/Time
		Sample Condition Upon Receipt

Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907243607

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111124-151348-0070

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
MW-01-11122024	E29R8	Ground Water/ M.Hartman	Grab	TVOA(21)	1407 (HCl) (4)	MW-01	11/12/2024 08:49	
MW-04-11122024	E29S4	Ground Water/ M.Hartman	Grab	TVOA(21), ICP- MS+Hg(21)	1425 (HCI), 1429 (HNO3) (14)	MW-04	11/12/2024 10:35	
MW-04- 11122024-F	E29S5	Filtered Water/ M.Hartman	Grab	ICP-MS+Hg (diss)(21)	1430 (HNO3) (2)	MW-04	11/12/2024 10:35	
MW-08A- 11112024	E29T2	Ground Water/ M.Hartman	Grab	TVOA(21), ICP- MS+Hg(21)	1449 (HCI), 1453 (HNO3) (5)	MW-08A	11/11/2024 16:20	
MW-08A- 11112024-F	E29T3	Filtered Water/ M.Hartman	Grab	ICP-MS+Hg (diss)(21)	1454 (HNO3) (1)	MW-08A	11/11/2024 16:20	
MW-08B- 11112024	E29T4	Ground Water/ M.Hartman	Grab	TVOA(21), ICP- MS+Hg(21)	1455 (HCI), 1459 (HNO3) (5)	MW-08B	11/11/2024 14:38	
MW-08B- 11112024-F	E29T5	Filtered Water/ M.Hartman	Grab	ICP-MS+Hg (diss)(21)	1460 (HNO3) (1)	MW-08B	11/11/2024 14:38	
TB-01-11112024	E29T8	Water/ M.Hartman	Grab	TVOA(21)	1467 (HCl) (4)	Trip Blank	11/11/2024 11:20	
FB-01-11112024	E29W0	Water/ M.Hartman	Grab	TVOA(21)	1469 (HCI) (4)	FB-01	11/11/2024 16:15	
FB-02-11122024	E29W1	Water/	Grah	TVOA(21)		FB-02	11/12/2024 13:15	

Analysis Key: TVOA=CLP Trace Volatiles, ICP-MS+Hg=CLP ICP-MS Metals+Hg, ICP-MS+Hg (diss)=CLP ICP-MS Metals+Hg (dissolved) Sample(s) to be used for Lab QC: MW-04-11122024 Tag 1425, MW-04-11122024 Tag 1429, MW-04-11122024-F Tag 1430 - Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM Samples Transferred From Chain of Custody # Shipment for Case Complete? N

			Items/Reason
	/ /	H 193	Items/Reason Relinquished by (Signature and Organization) Date/Time
		11/13/2024	Date/Time
			Received by (Signature and Organization)
			Date/Time
			Sample Condition Upon Receipt

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907243607

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111124-151348-0070

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier RB-02-11122024 RB-01-11112024 CLP Sample No. E29W5 E29W4 Matrix/Sampler Water/ M.Hartman M.Hartman Water/ Coll. Method Grab Grab Analysis/Turnaround (Days) TVOA(21) TVOA(21) Tag/Preservative/Bottles 1489 (HCI) (4) 1494 (HCI) (4) Location RB-01 **RB-02** 11/12/2024 18:32 11/11/2024 17:15 Collection Date/Time For Lab Use Only

Special Instru	Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM		Sar	Shipment for Case Complete? N Samples Transferred From Chain of Custody#
nalysis Key	Analysis Key: TVOA=CLP Trace Volatiles, ICP-MS+Hg=CLP ICP-MS Metals+Hg, ICP-MS+Hg (diss)=CLP ICP-MS Metals+Hg (dissolved)	∕/IS Metals+Hg, ICP	o-MS+Hg (diss)=CLP ICP-MS	Metals+Hg (dissolve
Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	and Organization)
	42	11/13/2024		
	7 /			

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907101300

Case #: 51880

**CHAIN OF CUSTODY RECORD** 

No: 5-111124-162351-0071

Lab: Alliance Technical Group LLC
Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

	Sample Identifier	FB-01-11112024								
	CLP Sample No.	E29W0								
Sample No. E29W0	Matrix/Sampler	Water/ M.Hartman								
	Coll. Method	Grab								
Matrix/Sampler  Water/ M.Hartman	Analysis/Turnaround (Days)	SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)								
Matrix/Sampler Water/ M.Hartman	Tag/Preservative/Bottles	1470 (None), 1471 (None), 1472 (None), 1473 (HNO3) (7)								
Matrix/SamplerColl. MethodAnalysis/Turnaround (Days)Tag/Preservativ (Days)Water/ M.HartmanGrab SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)1470 (None), 147 1472 (None), 1473	Location	FB-01								
Matrix/Sampler         Coll. Method         Analysis/Turnaround (Days)         Tag/Preservative/Bottles           Water/ M.Hartman         Grab SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)         1470 (None), 1471 (None), 1472 (None), 1473 (HNO3) (7)	Collection Date/Time	11/11/2024 16:15								
Matrix/SamplerColl. MethodAnalysis/Turnaround (Days)Tag/Preservative/BottlesLocationWater/ M.HartmanGrab SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)1470 (None), 1471 (None), 1472 (None), 1473 (HNO3) (7)FB-01	For Lab Use Only									

		Items/Reason	
/ 0	59,72	Items/Reason Relinquished by (Signature and Organization)	
	11/13/2024	Date/Time	
		Received by (Signature and Organization)	
		Date/Time	
		Sample Condition Upon Receipt	

Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors, ICP-MS+Hg=CLP ICP-MS Metals+Hg

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907127777

# CHAIN OF CUSTODY RECORD

No: 5-111124-163244-0072

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Case #: 51880

Sample Identifier MW-08A-11112024 Sample No. E29T2 CLP Ground Water/ M.Hartman Matrix/Sampler Coll. Method Grab Analysis/Turnaround (Days) SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21) 1450 (None), 1451 (None), 1452 (None) (7) Tag/Preservative/Bottles Location MW-08A 11/11/2024 16:20 Collection Date/Time For Lab Use

		Items/Reason	
/ /	5478	Items/Reason Relinquished by (Signature and Organization)	
	11/13/2024	Date/Time	
		Received by (Signature and Organization)	
		Date/Time	
		Sample Condition Upon Receipt	

Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

Samples Transferred From Chain of Custody #

**Shipment for Case Complete? N** 

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907143269

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111124-172309-0073

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

1		 _	_			_	_		_	_
Sample Identifier	RB-01-11112024									
CLP Sample No.	E29W4									
Matrix/Sampler	Water/ M.Hartman									
Coll. Method	Grab									
Analysis/Turnaround (Days)	SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)									
Tag/Preservative/Bottles	1490 (None), 1491 (None), 1492 (None), 1493 (HNO3) (7)									
Location	RB-01									
Collection Date/Time	11/11/2024 17:15									
For Lab Use Only										

		Items/Reason
/ ()	54,25	Items/Reason Relinquished by (Signature and Organization)
	11/13/2024	Date/Time
		Received by (Signature and Organization)
		Date/Time
		Sample Condition Upon Receipt

Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors, ICP-MS+Hg=CLP ICP-MS Metals+Hg

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907161978

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111224-124914-0074

Lab: Alliance Technical Group LLC
Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time
MW-04-11122024	E29S4	Ground Water/ M.Hartman	Grab	SVOA+SIM+1,4-D SIM(21)	1426 (None) (7)	MW-04	11/12/2024 10:35

Sample(s) to be us	Sample(s) to be used for Lab QC: MW-04-11122024 Tag 1426 - Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM	Special Instructions:		Shipment for Case Complete? N Samples Transferred From Chai	Shipment for Case Complete? N Samples Transferred From Chain of Custody #
Analysis Key: SVC	Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM				
Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	ON 193	11/13/2024			

DateShipped: 11/12/2024 CarrierName: FedEx

AirbillNo: 779907170825

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111224-125027-0075

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time
MW-04-11122024	E29S4	Ground Water/ M.Hartman	Grab	PEST(21), SVOA+SIM+1,4-D SIM(21)	1427 (None), 1506 (None) (6)	MW-04	
							-
							_
							_
							_

			11/13/2024	595	
Sample Condition Upon Receipt	Date/Time	Received by (Signature and Organization)	Date/Time	Relinquished by (Signature and Organization)	Items/Reason
		4	Semivolatiles+SIM	Analysis Key: PEST=CLP Pesticides, SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM	Analysis Key: PE
Shipment for Case Complete? N Samples Transferred From Chain of Custody #	Shipment for Case Complete? N Samples Transferred From Chai		W-04-11122024 Tag	Sample(s) to be used for Lab QC: MW-04-11122024 Tag 1427, MW-04-11122024 Tag 1506 - Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM	Sample(s) to be used for Lab Q0 (MA 3064.0) + 1,4-Dioxane SIM

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907221061

# CHAIN OF CUSTODY RECORD

No: 5-111224-125123-0076

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Case #: 51880

E29S4 Ground Water/ M.Hartman		CLP Sample No.	Matrix/Sampler	Coll. Method	Analys	Analysis/Turnaround (Days)	is/Turnaround Tag/Preservative/Bottles (Days)
	MW-04-11122024	E29S4	Ground Water/ M.Hartman	Grab	ARC	)(21), SVOA+SIM+1,4- D SIM(21)	ARO(21), SVOA+SIM+1,4- 1428 (None), 1507 (None) (6) D SIM(21)

	Shipment for Case Complete? N
Sample(s) to be used for Lab QC: MVV-04-11122024 Tag 1428, MVV-04-11122024 Tag 1507 - Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM	Samples Transferred From Chain of Custody #
Analysis Key: ARO=CLP PCB Aroclors, SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM	

		Items/Reason
/ 0	59,50	Items/Reason Relinquished by (Signature and Organization)
	11/13/2024	Date/Time
		Received by (Signature and Organization)
		Date/Time
		Sample Condition Upon Receipt

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907226876

# CHAIN OF CUSTODY RECORD

No: 5-111224-134314-0077

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed Lab Phone: 908-789-8900

Case #: 51880

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
FB-02-11122024	E29W1	Water/ M.Hartman	Grab	SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)	1475 (None), 1476 (None), 1477 (None), 1478 (HNO3) (7)	FB-02	11/12/2024 13:15	

Analysis Key: S	Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors, ICP-MS+Hg=CLP ICP-MS Metals+Hg	ST=CLP Pesticides,	, ARO=CLP PCB Aroclors, ICP-MS+Hg=CLP ICF	o-MS Metals+Hg	
Items/Reason	Items/Reason Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	59,75	11/13/2024			
	/ ()				

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

DateShipped: 11/12/2024 CarrierName: FedEx AirbillNo: 779907251888

# CHAIN OF CUSTODY RECORD

Case #: 51880

No: 5-111224-153241-0079

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	RB-02-11122024								
CLP Sample No.	E29W5								
Matrix/Sampler	Water/ M.Hartman								
Coll. Method	Grab								
Analysis/Turnaround (Days)	SVOA+SIM+1,4-D SIM(21), PEST(21), ARO(21), ICP-MS+Hg(21)								
Tag/Preservative/Bottles	1495 (None), 1496 (None), 1497 (None), 1498 (HNO3) (7)								
Location	RB-02								
Collection Date/Time	11/12/2024 18:32								
For Lab Use Only									

		Items/Reason
	52,23	Items/Reason Relinquished by (Signature and Organization)
	11/13/2024	Date/Time
		Received by (Signature and Organization)
		Date/Time
		Sample Condition Upon Receipt

Analysis Key: SVOA+SIM+1,4-D SIM=CLP Semivolatiles+SIM, PEST=CLP Pesticides, ARO=CLP PCB Aroclors, ICP-MS+Hg=CLP ICP-MS Metals+Hg

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM