From: Shaeffer, Casey <Casey.Shaeffer@gdit.com>

Sent: Friday, January 17, 2025 10:52 AM

To: Deepak Parmar; Sohil Jodhani; Mohammad Ahmed **Subject:** RE: Region 10 | Case 51956 | Lab ACE | Issue Multiple

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 morning, Deepak,

Please see the below issue/resolution 3 from Region 10 regarding the Case number for this shipment. Please confirm if the laboratory is able to accept the below adjustments (mentioned in issues 1 and 2) for Case 51956.

Scheduling

Issue 1: Water samples JNLE5 & MJNLE5 were shipped for VOA, SVOA, ICP-AES 5-10 Metals (As, Ba, Cd, Cr, Pb, Se, Ag) and Hg analyses, but these analyses are not scheduled under Case 51956. Please confirm if the laboratory is able to accept the added analyses.

Issue 2: Case 51956 includes water samples scheduled for ICP-AES 1-4 Metals analysis, but the COC indicates that samples should be analyzed under ICP-MS 1-4 Metals analysis. The Region has confirmed that ICP-MS 1-4 Metals analysis should be performed for these samples. Please confirm if the laboratory is able to accept this adjustment.

Discrepancies with tags, jars, and/or COC

Issue 3: The COC indicates that these samples are for Case 51821, but this Case completed on 12/20/2024. Resolution 3: Per Region 10, the COC references the incorrect Case number and samples in this shipment are for Case 51956. A corrected COC will be provided once it is available. Please note the issue in the SDG Narrative and proceed with analysis of the samples.

Thank you,

Casey Shaeffer

Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 4 & 10
Under contract to the EPA

T: (571) 454-2416
casey.shaeffer@gdit.com
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

GENERAL DYNAMICS
n'orration Technology

Leave Alert: None

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

Sent: Friday, January 17, 2025 10:40 AM

To: Shaeffer, Casey <Casey.Shaeffer@gdit.com>; Sohil Jodhani <Sohil.Jodhani@AllianceTG.com>; Mohammad Ahmed

<mohammad.ahmed@alliancetg.com>

Subject: RE: Region 10 | Case 51956 | Lab ACE | Issue Scheduling

This Message Is From an External Sender

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

Good morning,

Water samples JNLE5 & MJNLE5 received with case 51821 not for case 51956. So please conform the case number.

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

From: Shaeffer, Casey < Casey. Shaeffer@gdit.com>

Sent: Friday, January 17, 2025 10:01 AM

To: Deepak Parmar < Deepak.Parmar@alliancetg.com >; Sohil Jodhani < Sohil.Jodhani@AllianceTG.com >; Mohammad

Ahmed < Mohammad. Ahmed @ Alliance TG. com >

Subject: Region 10 | Case 51956 | Lab ACE | Issue Scheduling

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 morning,

Please note that Region 10 has shipped samples to the laboratory for delivery today, 01/17/2024. Please see the below issues 1 and 2 and confirm if the laboratory can accept the adjustments.

Issue 1: Water samples JNLE5 & MJNLE5 were shipped for VOA, SVOA, ICP-AES 5-10 Metals (As, Ba, Cd, Cr, Pb, Se, Ag) and Hg analyses, but these analyses are not scheduled under Case 51956. Please confirm if the laboratory is able to accept the added analyses.

Issue 2: Case 51956 includes water samples scheduled for ICP-AES 1-4 Metals analysis, but the COC indicates that samples should be analyzed under ICP-MS 1-4 Metals analysis. The Region has confirmed that ICP-MS 1-4 Metals analysis should be performed for these samples. Please confirm if the laboratory is able to accept this adjustment.

Thank you,

Casey Shaeffer

Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 4 & 10
Under contract to the EPA

T: (571) 454-2416
casey.shaeffer@gdit.com
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

GENERAL DYNAMICS

Leave Alert: None

From: Dunn, Meghan (she/her/hers) dunn.meghan@epa.gov

Sent: Friday, January 17, 2025 9:53 AM **To:** Shaeffer, Casey <u>Casey.Shaeffer@gdit.com</u>

Cc: Reece, Caitlin Reece.Caitlin@epa.gov

Subject: RE: Case 51821 - update and 1 unscheduled sample

This Message Is From an External Sender

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

Hi Casey,

Sure, there are in fact only 6 samples for each matrix.

Thank you! -Meghan



Meghan Dunn

QA Chemist / RSCC (Regional Sample Control Coordinator) U.S. EPA, Region 10 Cell (206) 330-6743 Office (206) 553-8561

From: Shaeffer, Casey <Casey.Shaeffer@gdit.com>

Sent: Friday, January 17, 2025 6:52 AM

To: Dunn, Meghan (she/her/hers) <dunn.meghan@epa.gov>

Cc: Reece, Caitlin < Reece. Caitlin@epa.gov >

Subject: RE: Case 51821 - update and 1 unscheduled sample

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

Thank you, Meghan! Would the Region please confirm if six or ten samples should be scheduled? The ASR reflects that ten ICP-MS samples are included in this Case, but the email below discloses six.

Kind Regards,

Casey Shaeffer

Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 4 & 10
Under contract to the EPA

T: (571) 454-2416
casey.shaeffer@gdit.com
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

GENERAL DYNAMICS

Leave Alert: None

From: Dunn, Meghan (she/her/hers) <dunn.meghan@epa.gov>

Sent: Friday, January 17, 2025 9:49 AM

To: Shaeffer, Casey < <u>Casey.Shaeffer@gdit.com</u>> **Cc:** Reece, Caitlin < <u>Reece.Caitlin@epa.gov</u>>

Subject: RE: Case 51821 - update and 1 unscheduled sample

This Message Is From an External Sender

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

Hi Casey, yes the ICP-AES for 4 metals can be cancelled once ICP-MS is assigned.

Thank you!

From: Shaeffer, Casey < Casey. Shaeffer@gdit.com>

Sent: Friday, January 17, 2025 6:39 AM

To: Dunn, Meghan (she/her/hers) <dunn.meghan@epa.gov>

Cc: Reece, Caitlin < Reece. Caitlin@epa.gov>

Subject: RE: Case 51821 - update and 1 unscheduled sample

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

Thank you, Meghan! Would the Region please confirm if the ICP-AES analyses under this Case should be cancelled once the ICP-MS analyses are finalized and assigned to the laboratory?

Thank you,

Casey Shaeffer

Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 4 & 10
Under contract to the EPA

T: (571) 454-2416
casey.shaeffer@gdit.com
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

GENERAL DYNAMICS

n'emilian lechts agr

Leave Alert: None

From: Dunn, Meghan (she/her/hers) < dunn.meghan@epa.gov >

Sent: Friday, January 17, 2025 9:36 AM

To: Shaeffer, Casey < <u>Casey.Shaeffer@gdit.com</u>> **Cc:** Reece, Caitlin < <u>Reece.Caitlin@epa.gov</u>>

Subject: RE: Case 51821 - update and 1 unscheduled sample

This Message Is From an External Sender

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

Hi Casey,

I'm also noticing that the 6 total and 6 dissolved metals were scheduled for ICP-AES but should have been scheduled for ICP-MS analysis. The COC is correct for these. I updated the ASR to include ICP-MS just now.

6 water samples for Total Metals (As, Cu, Pb, Zn) 6 water samples for Dissolved Metals (As, Cu, Pb, Zn)

Apologies for all the errors on this one.

Thanks, Meghan



Meghan Dunn

QA Chemist / RSCC (Regional Sample Control Coordinator) U.S. EPA, Region 10 Cell (206) 330-6743 Office (206) 553-8561

From: Dunn, Meghan (she/her/hers)
Sent: Friday, January 17, 2025 6:19 AM

To: Shaeffer, Casey < <u>Casey.Shaeffer@gdit.com</u>> **Cc:** Reece, Caitlin < Reece.Caitlin@epa.gov>

Subject: RE: Case 51821 - update and 1 unscheduled sample

Hi Casey,

Yes, sorry, this is in fact for case 51956. I see the COC shows Case 51821 – I will get a corrected COC pdf and xml from the sampling contractor.

Thanks, Meghan

From: Shaeffer, Casey < <u>Casey.Shaeffer@gdit.com</u>>

Sent: Friday, January 17, 2025 6:14 AM

To: Dunn, Meghan (she/her/hers) < dunn.meghan@epa.gov >

Cc: Reece, Caitlin < Reece. Caitlin@epa.gov >

Subject: RE: Case 51821 - update and 1 unscheduled sample

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

Good morning, Meghan,

Thank you for the update. Would the Region please confirm the Case number for these samples? It appears that Case 51956 was updated, but the COC submission and email below refer to Case 51821, which completed shipping on 12/20/2024.

Thank you,

Casey Shaeffer

Associate Environmental Analyst
CLP QSS Coordinator – EPA Regions 4 & 10
Under contract to the EPA

T: (571) 454-2416
casey.shaeffer@gdit.com
15036 Conference Center Drive

Chantilly, VA 20151 www.gdit.com

GENERAL DYNAMICS

Leave Alert: None

From: Dunn, Meghan (she/her/hers) <dunn.meghan@epa.gov>

Sent: Thursday, January 16, 2025 5:57 PM
To: Shaeffer, Casey < Casey.Shaeffer@gdit.com >
Cc: Reece, Caitlin < Reece.Caitlin@epa.gov >

Subject: Case 51821 - update and 1 unscheduled sample

This Message Is From an External Sender

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

Hi Casey,

Case 51821 shipped samples today, summarized below. Please note that one sample submitted for 4 analyses was not included in the ASR. The analyses highlighted yellow were not included on the ASR. Thank you and apologies for that sample getting shipped without scheduled analyses. If it's not possible for the lab to accept it, please let us know.

Date shipped: 1/16/2025 Date to arrive at lab: 1/17/2025

Number of samples per matrix and per analysis:

1 IDW Sediment sample for TCLP Metals (As, Ba, Cd, Cr, Pb, Se, Ag, and Hg), TCLP SVOC, TCLP VOC, PAHs

6 water samples for Total Metals (As, Cu, Pb, Zn)

6 water samples for Dissolved Metals (As, Cu, Pb, Zn).

Sample ID JNLE5 & MJNLE5 - 1 IDW water sample for SVOCs, VOCs, ICP-AES Metals (As, Ba, Cd, Cr, Pb, Se, Ag) and Hg. The COC states PAH analysis as well, though the sampler indicated no PAH SIM is necessary so the request can be for SVOA only. I added the four analyses to the ASR just now.

Thank you, Meghan



Meghan Dunn

QA Chemist / RSCC (Regional Sample Control Coordinator) U.S. EPA, Region 10

Cell (206) 330-6743

Office (206) 553-8561