

USEPA CLP COC (LAB COPY)

CHAIN OF CUSTODY RECORD

Date Shipped: 11/14/2024

No: 5-111424-134025-0070

Carrier Name: FedEx

Lab: Alliance Technical Group LLC
Lab Contact: Mohammad Ahmed

Airbill No: 779967017584

Case #: 51878

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
SW-01-11142024	E29Z1	Surface Water/ M. Hartman	Grab	TVOA(21), ICP-MS+Hg(21)	1603 (HCl), 1604 (HNO3) (4)	SW-01	11/14/2024 09:12	1 K.N
SW-01-11142024-F	E29Z2	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1605 (HNO3) (1)	SW-01	11/14/2024 09:12	
SW-03-11142024	E29Z3	Surface Water/ M. Hartman	Grab	TVOA(21), ICP-MS+Hg(21)	1609 (HCl), 1610 (HNO3) (5)	SW-03	11/14/2024 10:09	2 K.N
SW-03-11142024-F	E29Z4	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1611 (HNO3) (1)	SW-03	11/14/2024 10:09	
SW-05-11142024	E29Z5	Surface Water/ M. Hartman	Grab	TVOA(21), ICP-MS+Hg(21)	1615 (HCl), 1616 (HNO3) (5)	SW-05	11/14/2024 12:00	3 K.N
SW-05-11142024-F	E29Z6	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1617 (HNO3) (1)	SW-05	11/14/2024 12:00	
SW-07-11142024	E29Z7	Surface Water/ M. Hartman	Grab	TVOA(21), ICP-MS+Hg(21)	1621 (HCl), 1622 (HNO3) (4)	SW-07	11/14/2024 13:45	4 K.N
SW-07-11142024-F	E29Z8	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1623 (HNO3) (1)	SW-07	11/14/2024 13:45	
DUP-SW-01-11142024	E2A13	Surface Water/ M. Hartman	Grab	TVOA(21), ICP-MS+Hg(21)	1673 (HCl), 1674 (HNO3) (5)	DUP-SW-01	11/14/2024 12:00	
DUP-SW-01-11142024-F	E2A14	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1675 (HNO3) (1)	DUP-SW-01	11/14/2024 12:00	5 K.N

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

244511-12

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: VOA=CLP Volatiles, TVOA=CLP Trace Volatiles, ICP-MS+Hg=CLP ICP-MS Metals+Hg, ICP-MS+Hg (diss)=CLP ICP-MS Metals+Hg (dissolved)

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Mohdly Raza EA	11/14/24 EA		11-15-24 0920	16°C ILG ILG
					Custody seals intact
					Temp data present

CHAIN OF CUSTODY RECORD

DateShipped: 11/14/2024

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

[illegible]

244513-14

[illegible]

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Madley Keller EA	11/14/24 18:30		11-15-24 0923	2-3', III spec #1
					custody seals intact
					Temp BILK present

CHAIN OF CUSTODY RECORD

No: 5-111424-171037-0075

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

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Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	McDonnell EA	11/14/24 16:30		920 11-15-24	TR-Cont# 1 2.4. C
					Corrosion Seal Intact
					Temp Blank present

CHAIN OF CUSTODY RECORD

No: 5-111424-173155-0076

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Lab Phone: 908-789-8900

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244529-30

[illegible]

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Madden Peller EA	11/14/14 18:30		11-15-24 0920	2-1 st IR GUC #1
					Custody seals intact
					Temp BIK. present

USEPA CLP COC (LAB COPY)

CHAIN OF CUSTODY RECORD

No: 5-111524-101932-0081

Date Shipped: 11/15/2024

Lab: Alliance Technical Group LLC

Carrier Name: FedEx

Lab Contact: Mohammed Ahmed

Airbill No: 779882416111

Case #: 51878

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
SE-19-0-0-5-11152024	E29Y9	Sediment/ M. Hartman	Grab	SVOA+SIM+1,4-D SIM(21), ARO(21), PEST(21), ICP- MS+AES+Hg(21)	1591 (None), 1592 (None), 1593 (None), 1594 (None) (4)	SE-19	11/15/2024 15:10	✓ P4 1.9
SE-20-0-0-5-11152024	E29Z0	Sediment/ M. Hartman	Grab	SVOA+SIM+1,4-D SIM(21), ARO(21), PEST(21), ICP- MS+AES+Hg(21)	1596 (None), 1597 (None), 1598 (None), 1599 (None) (4)	SE-20	11/15/2024 15:30	✓ P4 1.9
SW-09-11142024	E29Z9	Surface Water/ M. Hartman	Grab	ICP-MS+Hg(21)	1628 (HNO3) (1)	SW-09	11/14/2024 15:35	✓ P4 1.9
SW-09-11142024-F	E2A00	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1629 (HNO3) (1)	SW-09	11/14/2024 15:35	✓ P4 1.9
SW-11-11152024	E2A01	Surface Water/ M. Hartman	Grab	ICP-MS+Hg(21)	1634 (HNO3) (2)	SW-11	11/15/2024 09:10	✓ P4 1.9
SW-11-11152024-F	E2A02	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1635 (HNO3) (2)	SW-11	11/15/2024 09:10	✓ P4 1.9
SW-13-11152024	E2A03	Surface Water/ M. Hartman	Grab	ICP-MS+Hg(21)	1640 (HNO3) (1)	SW-13	11/15/2024 10:20	✓ P4 1.9
SW-13-11152024-F	E2A04	Filtered Water/ M. Hartman	Grab	ICP-MS+Hg (diss)(21)	1641 (HNO3) (1)	SW-13	11/15/2024 10:20	✓ P4 1.9
SW-15-11152024	E2A05	Surface Water/ M. Hartman	Grab	ICP-MS+Hg(21)	1646 (HNO3) (1)	SW-15	11/15/2024 11:45	✓ P4 1.9

Sample(s) to be used for Lab Q.C.: SW-11-11152024 Tag 1634, SW-11-11152024-F Tag 1635 - Special Instructions: SVOA+SIM (MA 3064.0) + 1,4-Dioxane SIM

244509 - 244510

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

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Mulla Pate EA	11/15/24 18:00		11-16-24 9:00	PE-Cont 1 2.1
					Custody Seal Intact
					Top But sealed

CHAIN OF CUSTODY RECORD

No: 5-111524-101932-0081

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Case #: 51878

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Special Instructions: SVOA+SIM (MA 3064.0) + 1.4-Dioxane SIM

Shipment for Case Complete? N

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Melby Park EA	11/18/24 18:00		9:03 11-18-24	IR Case # 1 2.1
					Custody Seal Intact
					T. 0 Blot m

Custody Seal intact
Twp Blk present

No: 5-111524-101332-0079

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

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244533-34

Shipment for Case Complete? N

Samples Transferred From Chain of Custody

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Mellin Nash	11/15/24 18:00		11-16-24 0805	1-3°C IDA NVR #H
					body seals intact
					Temp still - present

No: 5-111524-150311-0091

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

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Shipment for Case Complete? N
Samples Transferred From Chain of Custody #

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Melvin Robb EA	11/15/24 10:00		9:05 11-16-24	7.1 Gm 2.0 - C
					Custody Seal Intact
					Temp 13.6 presnt

CHAIN OF CUSTODY RECORD

No: 5-111524-150408-0092

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Case #: 51878

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

244507-08

Shipment for Case Complete? N

Samples Transferred From Chain of Custody

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

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Neelby Rodin EA	11/15/24 16:00		11-16-24 0905	2-1-C IDA GUN #21
					custody seals intact
					Temp IDK - passed