MC0VD3

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC		, LLC	Contract: 68HERH20D0011				
Lab Code:	ACE	Case No.:	51810	MA No. :		SDG No.:	MCOVD3	
Matrix:	SOIL			Lab Sample ID:	P4655-	-01		
% Solids:	86.9			Date Received:	10/31	/2024		
Analytical	Method: Hg							

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.42		11/19/2024	1901

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VE1

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC		, LLC	Contract: 68HERH20D0011			
Lab Code:	ACE	Case No.:	51810	MA No. :		SDG No.:	MC0VD3
Matrix:	SOIL			Lab Sample ID:	P4655-	-02	
% Solids:	87.4			Date Received:	10/31	/2024	
Analytical	Method: Hg						

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.11		11/19/2024	1903

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVE2

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MCOVD3
Matrix:	SOIL	Lab Sample ID: P4655-03
% Solids:	83	Date Received: 10/31/2024
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

[CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	7439-97-6	Mercury	0.27		11/19/2024	1906

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVE7

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: MCOVD3
Matrix:	SOIL	Lab Sample ID: P4655-04
% Solids:	82.2	Date Received: <u>10/31/2024</u>
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

[CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	7439-97-6	Mercury	0.12		11/19/2024	1908

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVE8

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011				
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MCOVD3				
Matrix:	SOIL	Lab Sample ID: P4655-05				
% Solids:	83.8	Date Received: 10/31/2024				
Analytical H	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.17		11/19/2024	1910

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVE9

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Tec	hnical Group	, LLC	Contract: 68HE	RH20D0011	
Lab Code:	ACE	Case No.:	51810	MA No. :	SDG No	.: MCOVD3
Matrix:	SOIL			Lab Sample ID:	P4655-06	
% Solids:	91.4			Date Received:	10/31/2024	
Analytical	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.070	J	11/19/2024	1912

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VF0

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Tec	hnical Group	, LLC	Contract: 68HE	RH20D00	11	
Lab Code:	ACE	Case No.:	51810	MA No. :		SDG No.:	MC0VD3
Matrix:	SOIL			Lab Sample ID:	P4655-	07	
% Solids:	86.4			Date Received:	10/31/	/2024	
Analytical	Method: Hg						

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

[CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	7439-97-6	Mercury	0.10	J	11/19/2024	1915

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VF1

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MCOVD3
Matrix:	SOIL	Lab Sample ID: P4655-08
% Solids:	84.4	Date Received: 10/31/2024
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12		11/19/2024	1917

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVF5

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MCOVD3
Matrix:	SOIL	Lab Sample ID: P4655-09
% Solids:	83.8	Date Received: 10/31/2024
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.26		11/19/2024	1919

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVF6

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Techr	nical Group,	, LLC	Contract: 68HE	RH20D0011	
Lab Code:	ACE	Case No.:	51810	MA No. :	SDG No.:	MC0VD3
Matrix:	SOIL			Lab Sample ID:	P4655-10	
% Solids:	84.4			Date Received:	10/31/2024	
Analytical	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.18		11/19/2024	1921

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VG6

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Tec	hnical Group	, LLC	Contract: 68HE	RH20D0011	
Lab Code:	ACE	Case No.:	51810	MA No. :	SDG No.:	MC0VD3
Matrix:	SOIL			Lab Sample ID:	P4655-11	
% Solids:	91.1			Date Received:	10/31/2024	
Analytical	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.41		11/19/2024	1924

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVG7

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: MC0VD3
Matrix:	SOIL	Lab Sample ID: P4655-12
% Solids:	85.8	Date Received: <u>10/31/2024</u>
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.092	J	11/19/2024	1926

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVG8

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance 7	Technical Group, LLC	Contract: 68HERF	H20D0011
Lab Code:	ACE	Case No.: 51810	MA No. :	SDG No.: MC0VD3
Matrix:	SOIL		Lab Sample ID:	P4655-13
% Solids:	87.5		Date Received:	10/31/2024
Analytical	Method: H	ġ		

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

[CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	7439-97-6	Mercury	0.095	J	11/19/2024	1928

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVG9

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Tec	hnical Group	, LLC	Contract: 68HE	RH20D0011	
Lab Code:	ACE	Case No.:	51810	MA No. :	SDG No.:	MC0VD3
Matrix:	SOIL			Lab Sample ID:	P4655-14	
% Solids:	86.4			Date Received:	10/31/2024	
Analytical	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

[CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	7439-97-6	Mercury	0.054	J	11/19/2024	1930

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVH0

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MCOVD3
Matrix:	SOIL	Lab Sample ID: P4655-15
% Solids:	79.2	Date Received: 10/31/2024
Analytical	Method: Hg	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.23		11/19/2024	1933

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VH1

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC		Contract: 68HEF	RH20D0011
Lab Code:	ACE	Case No.: 51810	MA No. :	SDG No.: MC0VD3
Matrix:	SOIL		Lab Sample ID:	P4655-17
% Solids:	87.8		Date Received:	10/31/2024
Analytical	Method: H	g		

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.067	J	11/19/2024	1942

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVH2

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011			
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: MCOVD3			
Matrix:	SOIL	Lab Sample ID: <u>P4655-18</u>			
% Solids:	95.1	Date Received: <u>10/31/2024</u>			
Analytical	Method: Hg				

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12		11/19/2024	1944

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVH3

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC		Contract: 68HERH20D0011			
Lab Code:	ACE Case	No.: 51810	MA No. :	SDG No.: MCOVD3		
Matrix:	SOIL		Lab Sample ID:	P4655-19		
% Solids:	84.6		Date Received:	10/31/2024		
Analytical	Method: Hg					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12		11/19/2024	1946

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MCOVH7

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011			
Lab Code:	ACE Case No.: 51810	MA No. : SDG No.: _MC0VD3			
Matrix:	SOIL	Lab Sample ID: P4655-20			
% Solids:	97.1	Date Received: 10/31/2024			
Analytical	Method: Hg				

Concentration Units $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm²):$

mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.13		11/19/2024	1949

NOTE: Hardness (total) is reported in ${\rm mg/L}$

MC0VJ1

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group	, LLC	Contract: 68HE	RH20D0011
Lab Code:	ACE Case No.:	51810	MA No. :	SDG No.: MCOVD3
Matrix:	SOIL		Lab Sample ID:	P4655-16
% Solids:	89.2		Date Received:	10/31/2024
Analytical	Method: Hg			

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.080	J	11/19/2024	1935

NOTE: Hardness (total) is reported in ${\rm mg/L}$