

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

E29X1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-01
% Solids: 84 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.073	J	11/27/2024	1849

NOTE: Hardness (total) is reported in mg/L Comments:

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E29X2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-02
% Solids: 83.5 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.045	J	11/27/2024	1851

NOTE: Hardness (total) is reported in mg/L Comments:

EPA SAMPLE NO.

E29X3

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-03
% Solids: 84.9 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.044	J	11/27/2024	1853

NOTE: Hardness (total) is reported in mg/L Comments:

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E29X4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-04
% Solids: 87 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.028	J	11/27/2024	1855

NOTE: Hardness (total) is reported in mg/L Comments:

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E29X5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-05
% Solids: 74.9 Date Received: 11/15/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.050	J	11/27/2024	1858

NOTE: Hardness (total) is reported in mg/L

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E29X6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-08
% Solids: 81.7 Date Received: 11/15/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.027	J	11/27/2024	1905

NOTE: Hardness (total) is reported in mg/L

Comments:

EPA SAMPLE NO.

E29X7

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-09
% Solids: 92.9 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.090	U	11/27/2024	1907

NOTE: Hardness (total) is reported in mg/L Comments:

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E29X8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-10
% Solids: 83.3 Date Received: 11/15/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1909

NOTE: Hardness (total) is reported in mg/L

Comments:

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E29X9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-11
% Solids: 50.8 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.029	J	11/27/2024	1911

NOTE: Hardness (total) is reported in mg/L Comments:

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E29Y0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-12
% Solids: 89.7 Date Received: 11/15/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.094	U	11/27/2024	1914

NOTE: Hardness (total) is reported in mg/L Comments:

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E29Y1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-13
% Solids: 76.1 Date Received: 11/16/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1916

NOTE: Hardness (total) is reported in mg/L

Comments:

EPA SAMPLE NO.

E29Y2

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-14
% Solids: 89 Date Received: 11/16/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.094	U	11/27/2024	1918

NOTE: Hardness (total) is reported in mg/L Comments:

EPA SAMPLE NO.

E29Y3

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEETLab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3Matrix: SOIL Lab Sample ID: P4879-15% Solids: 89 Date Received: 11/16/2024Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.11	U	11/27/2024	1920

NOTE: Hardness (total) is reported in mg/L Comments:

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E29Y4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-16
% Solids: 83.4 Date Received: 11/16/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.11	U	11/27/2024	1923

NOTE: Hardness (total) is reported in mg/L

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E29Y5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-17
% Solids: 83.9 Date Received: 11/16/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1925

NOTE: Hardness (total) is reported in mg/L

Comments:

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E29Y6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-20
% Solids: 88.2 Date Received: 11/16/2024

Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.094	U	11/27/2024	1936

NOTE: Hardness (total) is reported in mg/L Comments:

EPA SAMPLE NO.

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E29Y7

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3Matrix: SOIL Lab Sample ID: P4879-21% Solids: 77.8 Date Received: 11/16/2024Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.026	J	11/27/2024	1939

NOTE: Hardness (total) is reported in mg/L Comments:

EPA SAMPLE NO.

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E29Y9

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3Matrix: SOIL Lab Sample ID: P4879-18% Solids: 83.3 Date Received: 11/16/2024Analytical Method: HgConcentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1927

NOTE: Hardness (total) is reported in mg/L Comments:

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E29Z0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-19
% Solids: 82.4 Date Received: 11/16/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1930

NOTE: Hardness (total) is reported in mg/L

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E2A11

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
Matrix: SOIL Lab Sample ID: P4879-22
% Solids: 79.3 Date Received: 11/16/2024
Analytical Method: Hg
Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	11/27/2024	1941

NOTE: Hardness (total) is reported in mg/L

Comments: