

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MJNBZ1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-01  
% Solids: 89.4 Date Received: 12/11/2024

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.083	J	12/27/2024	1121

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

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MJNBZ2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-06  
% Solids: 90.6 Date Received: 12/14/2024

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.10	U	12/27/2024	1132

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

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FORM 1 - IN  
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MJNBZ3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-02  
% Solids: 79.5 Date Received: 12/11/2024

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.094	J	12/27/2024	1123

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

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MJNBZ4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-03  
% Solids: 75.7 Date Received: 12/11/2024  
Analytical Method: Hg  
Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.046	J	12/27/2024	1126

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

Comments:  

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MJNBZ7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-04  
% Solids: 66.4 Date Received: 12/14/2024

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.057	J	12/27/2024	1128

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

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FORM 1 - IN  
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MJNBZ8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51918 MA No. :                      SDG No.: MJNBZ1  
Matrix: SOIL Lab Sample ID: P5250-05  
% Solids: 81.9 Date Received: 12/14/2024

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

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.12	U	12/27/2024	1130

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

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