ME28W7

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-01
% Solids:	79.2	Date Received: <u>12/11/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.43	J	12/16/2024	1305

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

ME28W8

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011	
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7	
Matrix:	SOIL	Lab Sample ID: P5259-02	
% Solids:	78.4	Date Received: <u>12/11/2024</u>	
Analytical	Method: CN		

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	2.1		12/16/2024	1313

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

ME28W9

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-03
% Solids:	80.7	Date Received: <u>12/11/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-12-5	Cyanide	0.61	U	12/16/2024	1313

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

ME28X0

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011	
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _M	IE28W7
Matrix:	SOIL	Lab Sample ID: P5259-04	
% Solids:	78.3	Date Received: <u>12/11/2024</u>	
Analytical	Method: CN		

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.63	U	12/16/2024	1313

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

ME28X1

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-07
% Solids:	83.4	Date Received: 12/11/2024
Analytical	Method: CN	

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-12-5	Cyanide	0.58	U	12/16/2024	1313

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

ME28X2

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.:ME28W7
Matrix:	SOIL	Lab Sample ID: <u>P5259-08</u>
% Solids:	78.3	Date Received: <u>12/11/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.31	J	12/16/2024	1313

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

ME28X3

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-09
% Solids:	81.1	Date Received: <u>12/11/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.59	U	12/16/2024	1313

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

ME28X4

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH2	0D0011
Lab Code:	ACE Case No.: 51847	MA No. :	SDG No.: ME28W7
Matrix:	SOIL	Lab Sample ID: P5	5259-10
% Solids:	82	Date Received: 12	2/11/2024
Analytical	Method: CN		

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.21	J	12/16/2024	1313

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

ME28X5

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance T	echnical Group, LLC	С	Contract: 68HE	RH20D00	11	
Lab Code:	ACE	Case No.: 5184	17	MA No. :		SDG No.:	ME28W7
Matrix:	SOIL			Lab Sample ID:	P5259-	-11	
% Solids:	78.8			Date Received:	12/11	/2024	
Analytical	Method: C	N					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.62	U	12/16/2024	1313

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

ME28X6

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-12
% Solids:	79.2	Date Received: <u>12/11/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-12-5	Cyanide	0.61	U	12/16/2024	1320

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

ME28X7

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.:ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-13
% Solids:	88.4	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CA	AS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-	-12-5	Cyanide	0.54	U	12/16/2024	1320

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

ME28X8

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-14
% Solids:	87.8	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CA	AS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-	-12-5	Cyanide	0.54	U	12/16/2024	1320

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

ME28X9

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-15
% Solids:	77	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-12-5	Cyanide	0.64	U	12/16/2024	1320

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

ME28Y0

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-16
% Solids:	79.3	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

CAS	No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
57-1	2-5	Cyanide	0.61	U	12/16/2024	1320

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

ME28Y1

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance T	echnical Group,	LLC	Contract: 68HE	RH20D00	11	
Lab Code:	ACE	Case No.: 5	1847	MA No. :		SDG No.:	ME28W7
Matrix:	SOIL			Lab Sample ID:	P5259-	-17	
% Solids:	78.2			Date Received:	12/12	/2024	
Analytical	Method: C	N					

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.37	J	12/16/2024	1320

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

ME28Y2

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-18
% Solids:	79.4	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.61	U	12/16/2024	1320

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

ME28Y3

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.:ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-19
% Solids:	83	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.23	J	12/16/2024	1320

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

ME28Y4

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code:	ACE Case No.: 51847	MA No. : SDG No.: _ME28W7
Matrix:	SOIL	Lab Sample ID: P5259-20
% Solids:	81.9	Date Received: <u>12/12/2024</u>
Analytical	Method: CN	

Concentration Units  $(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm<sup>2</sup>):$ 

mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.60	U	12/16/2024	1321

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

ME28Y5

# FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Technical Group, LLC	Contract: 68HERH20D0011		
Lab Code:	ACE Case No.: 51847	MA No. :	SDG No.: ME28W7	
Matrix:	SOIL	Lab Sample ID:	P5259-21	
% Solids:	84.8	Date Received:	12/12/2024	
Analytical	Method: CN			

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

[	CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
	57-12-5	Cyanide	0.58	U	12/16/2024	1321

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