

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51955 MA No. : SDG No.: YE8G3
 Preparation Blank Matrix : Soil
 Preparation Blank Concentration Units (µg/L, mg/L, mg/kg dry weight, or µg): mg/kg
 Analytical Method: ICP-AES Preparation Batch: PB166155
 Run Batch: LB134411 Preparation Method: 3050B

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB002	Q	ID: CCB013	Q	ID: CCB014	Q	ID: CCB015	Q	ID: PBS155	Q
Aluminum	200	U	200	U	200	U	200	U	20.0	U
Calcium	5000	U	5000	U	5000	U	5000	U	500	U
Iron	100	U	100	U	100	U	100	U	10.0	U
Magnesium	5000	U	5000	U	5000	U	5000	U	500	U
Potassium	5000	U	5000	U	5000	U	5000	U	500	U
Sodium	5000	U	5000	U	5000	U	5000	U	500	U

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Preparation Blank Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):

Analytical Method: ICP-AES Preparation Batch:

Run Batch: LB134411 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB016	Q	ID: CCB017	Q	ID: CCB018	Q	ID:	Q
Aluminum			200	U	200	U	200	U		
Calcium			5000	U	5000	U	5000	U		
Iron			100	U	100	U	100	U		
Magnesium			5000	U	5000	U	5000	U		
Potassium			5000	U	5000	U	5000	U		
Sodium			5000	U	5000	U	5000	U		

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Preparation Blank Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):

Analytical Method: ICP-AES Preparation Batch:

Run Batch: LB134411 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB019	Q	ID:	Q	ID:	Q	ID:	Q
Aluminum			200	U						
Calcium			5000	U						
Iron			26	J						
Magnesium			5000	U						
Potassium			5000	U						
Sodium			5000	U						

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Preparation Blank Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):

Analytical Method: ICP-AES Preparation Batch:

Run Batch: LB134438 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB003	Q	ID: CCB021	Q	ID: CCB022	Q	ID:	Q	ID:	Q
Aluminum	200	U	200	U	200	U				
Calcium	5000	U	5000	U	5000	U				
Iron	100	U	100	U	100	U				
Magnesium	5000	U	5000	U	5000	U				
Potassium	5000	U	5000	U	5000	U				
Sodium	5000	U	5000	U	5000	U				