

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD4C6
 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: PB161766
 Run Batch: LB131457 Preparation Method: 3050B

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID: ICB013	Q	ID: CCB002	Q	ID: CCB003	Q	ID: CCB004	Q	ID: PBS766	Q
Antimony	60.0	U	60.0	U	60.0	U	60.0	U	6.0	U
Arsenic	10.0	U	10.0	U	10.0	U	10.0	U	1.0	U
Barium	200	U	200	U	200	U	200	U	20.0	U
Beryllium	5.0	U	5.0	U	5.0	U	5.0	U	0.5	U
Cadmium	5.0	U	5.0	U	5.0	U	0.37	J	0.5	U
Chromium	10.0	U	0.8	J	10.0	U	2.9	J	1.0	U
Cobalt	50.0	U	50.0	U	50.0	U	50.0	U	5.0	U
Copper	25.0	U	25.0	U	25.0	U	25.0	U	2.5	U
Lead	10.0	U	10.0	U	10.0	U	10.0	U	1.0	U
Manganese	15.0	U	1.4	J	15.0	U	2.6	J	1.5	U
Molybdenum	10.0	U	10.0	U	10.0	U	10.0	U	5.0	U
Nickel	40.0	U	40.0	U	40.0	U	40.0	U	4.0	U
Selenium	35.0	U	35.0	U	35.0	U	35.0	U	3.5	U
Silver	10.0	U	10.0	U	10.0	U	10.0	U	1.0	U
Thallium	25.0	U	25.0	U	25.0	U	25.0	U	2.5	U
Vanadium	50.0	U	50.0	U	50.0	U	50.0	U	5.0	U
Zinc	60.0	U	60.0	U	60.0	U	60.0	U	-0.85	J

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 Analytical Method: ICP-AES Preparation Batch: _____
 Run Batch: LB131457 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID:	Q	ID: CCB005	Q	ID: CCB006	Q	ID: CCB007	Q	ID:	Q
Antimony			60.0	U	60.0	U	60.0	U		
Arsenic			10.0	U	10.0	U	10.0	U		
Barium			200	U	200	U	200	U		
Beryllium			5.0	U	5.0	U	5.0	U		
Cadmium			5.0	U	5.0	U	5.0	U		
Chromium			10.0	U	10.0	U	10.0	U		
Cobalt			50.0	U	50.0	U	50.0	U		
Copper			25.0	U	25.0	U	25.0	U		
Lead			10.0	U	10.0	U	10.0	U		
Manganese			15.0	U	15.0	U	15.0	U		
Molybdenum			10.0	U	10.0	U	10.0	U		
Nickel			40.0	U	40.0	U	40.0	U		
Selenium			35.0	U	35.0	U	35.0	U		
Silver			10.0	U	10.0	U	10.0	U		
Thallium			25.0	U	25.0	U	25.0	U		
Vanadium			50.0	U	50.0	U	50.0	U		
Zinc			60.0	U	-10	J	60.0	U		

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 Analytical Method: ICP-AES Preparation Batch: _____
 Run Batch: LB131457 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID:	Q	ID: CCB008	Q	ID:	Q	ID:	Q	ID:	Q
Antimony			60.0	U						
Arsenic			10.0	U						
Barium			200	U						
Beryllium			5.0	U						
Cadmium			5.0	U						
Chromium			10.0	U						
Cobalt			50.0	U						
Copper			5.3	J						
Lead			10.0	U						
Manganese			15.0	U						
Molybdenum			10.0	U						
Nickel			40.0	U						
Selenium			35.0	U						
Silver			10.0	U						
Thallium			25.0	U						
Vanadium			50.0	U						
Zinc			60.0	U						

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Preparation Blank Matrix : _____

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

Analytical Method: ICP-AES Preparation Batch: _____

Run Batch: LB131513 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID:ICB015	Q	ID: CCB031	Q	ID: CCB032	Q	ID:	Q	ID:	Q
Antimony	60.0	U	60.0	U	60.0	U				
Arsenic	5.3	J	-9.7	J	10.0	U				
Barium	200	U	200	U	200	U				
Beryllium	5.0	U	5.0	U	5.0	U				
Cadmium	5.0	U	5.0	U	5.0	U				
Chromium	10.0	U	10.0	U	10.0	U				
Cobalt	50.0	U	50.0	U	50.0	U				
Copper	25.0	U	25.0	U	25.0	U				
Lead	10.0	U	10.0	U	10.0	U				
Manganese	15.0	U	15.0	U	15.0	U				
Nickel	40.0	U	40.0	U	40.0	U				
Selenium	35.0	U	35.0	U	35.0	U				
Silver	10.0	U	10.0	U	10.0	U				
Thallium	25.0	U	25.0	U	25.0	U				
Vanadium	50.0	U	50.0	U	50.0	U				
Zinc	60.0	U	60.0	U	60.0	U				