

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD3S6
 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: PB161459
 Run Batch: LB131248 Preparation Method: 3050B

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID: ICB002	Q	ID: CCB013	Q	ID: CCB014	Q	ID: CCB015	Q	ID: PBS459	Q
Antimony	60.0	U	60.0	U	60.0	U	60.0	U	6.0	U
Arsenic	10.0	U	-5.9	J	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	5.0	U	0.5	U
Chromium	10.0	U	-0.92	J	10.0	U	1.3	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	15.0	U	15.0	U	15.0	U	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	6.0	U

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Analytical Method: ICP-AES Preparation Batch: _____

Run Batch: LB131248 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID:	Q	ID: CCB016	Q	ID: CCB017	Q	ID: CCB018	Q	ID:	Q
Antimony			60.0	U	60.0	U	60.0	U		
Arsenic			10.0	U	10.0	U	5.2	J		
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	0.85	J	10.0	U		
Cobalt			50.0	U	50.0	U	50.0	U		
Copper			25.0	U	10	J	6.9	J		
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	60.0	U	60.0	U		

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Analytical Method: ICP-AES Preparation Batch: _____

Run Batch: LB131248 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID:	Q	ID: CCB019	Q	ID:	Q	ID:	Q	ID:	Q
Antimony			60.0	U						
Arsenic			-7.1	J						
Barium			200	U						
Beryllium			5.0	U						
Cadmium			5.0	U						
Chromium			10.0	U						
Cobalt			50.0	U						
Copper			5.6	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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Analytical Method: ICP-AES Preparation Batch: _____

Run Batch: LB131291 Preparation Method: _____

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction	
	ID: ICB004	Q	ID: CCB021	Q	ID: CCB022	Q	ID:	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	1.8	J	1.5	J				
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	2.4	J	3.1	J				
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	60.0	U	60.0	U				