

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
 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: PB165106
 Run Batch: LB133543 Preparation Method: 3050B

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB006	Q	ID: CCB034	Q	ID: CCB035	Q	ID: CCB036	Q	ID: PBS106	Q
Aluminum	200	U	200	U	28	J	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	-670	J	5000	U	-810	J	-680	J	-72	J
Sodium	5000	U	5000	U	5000	U	5000	U	500	U

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51878 MA No.: SDG No.: E29X3
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: LB133543 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB037	Q	ID: CCB038	Q	ID: CCB039	Q	ID:	Q
Aluminum			31	J	21	J	200	U		
Calcium			5000	U	5000	U	5000	U		
Iron			24	J	100	U	29	J		
Magnesium			5000	U	5000	U	5000	U		
Potassium			-570	J	-580	J	-580	J		
Sodium			5000	U	5000	U	5000	U		