

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHKS4
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 80.7
 Concentration Units ($\mu\text{g/L}$, mg/L or mg/kg dry weight): mg/kg

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		6500		6000		9	
Antimony		2.5	J	2.6	J		
Arsenic		13		12		8	
Barium		140		130		8	
Beryllium	0.47	0.76		0.71		8	
Cadmium	0.47	0.61		0.58		5	
Calcium		12000		11000		8	
Chromium		11		10		8	
Cobalt	4.7	12		11		8	
Copper		20		19		5	
Iron		16000		15000		8	
Lead		97		89		8	
Magnesium		4500		4100		8	
Manganese		990		910		8	
Nickel	3.8	15		14		9	
Potassium	470	750		710		7	
Selenium	3.3	5.5		5.3		3	
Silver		0.61	J	0.5	J		
Sodium		510	U	470	U		
Thallium		2.6	U	2.4	U		
Vanadium	4.7	18		17		6	
Zinc		90		81		10	