

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHK34
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 88.4
 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		8300		9900		18	
Antimony		3.2	J	3.8	J		
Arsenic		12		14		18	
Barium	18.0	66		79		18	
Beryllium	0.46	0.68		0.81		18	
Cadmium	0.46	0.6		0.75		21	
Calcium		7000		8400		18	
Chromium		12		15		19	
Cobalt	4.6	12		15		19	
Copper		23		27		18	
Iron		19000		23000		18	
Lead		87		110		19	
Magnesium		2600		3200		18	
Manganese		1300		1600		18	
Nickel	3.7	16		20		19	
Potassium		350	J	430	J		
Selenium		0.81	J	1.4	J		
Silver		0.78	U	0.92	U		
Sodium		390	U	460	U		
Thallium	2.3	2.1		2.4		12	
Vanadium	4.6	17		20		14	
Zinc		75		91		19	