

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCH8
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 86.7
 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		15000		16000		6	
Antimony		5.0	U	0.41	J		
Arsenic		0.83	U	0.92	U		
Barium		120		120		2	
Beryllium	0.46	0.94		0.98		4	
Cadmium	0.46	1.0		1.3		20	
Calcium		21000		24000		12	
Chromium		350		360		0	
Cobalt		44		46		6	
Copper		42		42		1	
Iron		38000		40000		6	
Lead		10		13		19	
Magnesium		40000		43000		6	
Manganese		740		810		8	
Nickel		570	D	620	D	8	
Potassium	460	1100		950		13	
Selenium		2.9	U	3.2	U		
Silver		0.83	U	0.92	U		
Sodium	460	560		670		19	
Thallium		2.1	U	2.3	U		
Vanadium		100		110		6	
Zinc		48		53		9	