

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCY5
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 84.4
 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		12000		14000		16	
Antimony		6.1	U	5.3	U		
Arsenic		1.0	U	0.88	U		
Barium	18.0	81		38		72	*
Beryllium	0.44	0.7		0.91		25	
Cadmium	0.44	1.2		1.4		19	
Calcium		140000	D	64000	D	77	*
Chromium		240		150		50	*
Cobalt		26		27		1	
Copper		30		37		20	
Iron		30000		37000		20	
Lead		18		8.2		77	*
Magnesium		29000		20000		37	*
Manganese		520		410		26	*
Nickel		280		190		38	*
Potassium	440	980		1200		16	
Selenium		3.6	U	3.1	U		
Silver		0.12	J	0.88	U		
Sodium	440	930		2000		71	*
Thallium		2.6	U	2.2	U		
Vanadium		83		100		22	*
Zinc		70		51		31	*