

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMF4

Matrix : Soil Analytical Method: ICP-AES

% Solids: 86.9

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		6000		5100		17	
Antimony	5.1	5.1	J	4.1	J		
Arsenic		14		11		25	*
Barium		330		280		18	
Beryllium	0.42	0.6		0.5		18	
Cadmium	0.42	1.7		1.4		19	
Calcium		14000		12000		17	
Chromium		15		13		19	
Cobalt	4.2	13		11		18	
Copper		59		49		18	
Iron		23000		19000		17	
Lead		510		420		18	
Magnesium		4100		3500		17	
Manganese		1700		1400		17	
Nickel	3.4	17		15		18	
Potassium	420	710		620		14	
Selenium	3.0	11		9.9		13	
Silver		1.0	U	0.85	U		
Sodium		510	U	420	U		
Thallium		2.5	U	2.1	U		
Vanadium	4.2	16		14		16	
Zinc		560		470		18	