

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHN53

Matrix : Soil Analytical Method: ICP-AES

% Solids: 70.9

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		16	
Antimony		6.9	U	5.8	U		
Arsenic		11		9.4		18	
Barium		160		140		17	
Beryllium	0.48	0.54	J	0.44	J		
Cadmium	0.48	1.6		1.3		19	
Calcium		7700		6500		17	
Chromium		20		17		17	
Cobalt	4.8	10		8.4		18	
Copper		60		50		18	
Iron		17000		14000		16	
Lead		400		340		18	
Magnesium	480	2900		2400		17	
Manganese		950		800		18	
Nickel		26		21		19	
Potassium	480	910		780		16	
Selenium	3.4	3.7	J	3.2	J		
Silver		1.2	U	0.97	U		
Sodium	480	580	U	65	J		
Thallium		2.9	U	2.4	U		
Vanadium	4.8	18		15		19	
Zinc		380		320		18	