

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHH78
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 81
 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		4800		5500		13	
Antimony		5.6	U	6.4	U		
Arsenic		7.1		8.1		13	
Barium		230		270		13	
Beryllium	0.53	0.47		0.54		12	
Cadmium	0.53	0.66		0.77		16	
Calcium		22000		25000		13	
Chromium		11		13		13	
Cobalt	5.3	8.6		9.9		14	
Copper		46		52		13	
Iron		12000		14000		13	
Lead		480		550		14	
Magnesium		7600		8600		12	
Manganese		480		550		12	
Nickel	4.3	13		15		13	
Potassium		360	J	410	J		
Selenium		3.3	U	3.7	U		
Silver		0.93	U	1.1	U		
Sodium		460	U	530	U		
Thallium		2.3	U	2.7	U		
Vanadium	5.3	14		15		11	
Zinc		210		240		13	