

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHME4

Matrix : Soil Analytical Method: ICP-AES

% Solids: 79.2

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		6100		6400		5	
Antimony		4.3	J	4.3	J		
Arsenic		22		23		2	
Barium		200		210		6	
Beryllium	0.5	0.7		0.73		5	
Cadmium	0.5	1.5		1.6		6	
Calcium		11000		12000		6	
Chromium		16		17		6	
Cobalt	5.0	13		14		5	
Copper		70		75		6	
Iron		18000		19000		6	
Lead		490		520		6	
Magnesium		3000		3200		5	
Manganese		1500		1600		5	
Nickel		22		23		6	
Potassium	500	870		890		2	
Selenium	3.5	9.1		9.4		4	
Silver		0.95	U	1.0	U		
Sodium		120	J	120	J		
Thallium		2.4	U	2.5	U		
Vanadium	5.0	16		19		13	
Zinc		320		330		5	