

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHS7
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 79
 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		2600		2400		8	
Antimony		5.9	U	5.4	U		
Arsenic	0.9	3.9		3.6		8	
Barium		15	J	14	J		
Beryllium		0.34	J	0.31	J		
Cadmium		0.38	J	0.32	J		
Calcium		120000	D	110000	D	7	
Chromium		5.5		5.2		6	
Cobalt	4.5	8.1		7.5		7	
Copper	2.2	11		10		9	
Iron		9000		8500		6	
Lead		39		44		12	
Magnesium		57000		53000		7	
Manganese		580		540		8	
Nickel	3.6	10		9.8		7	
Potassium	450	970		900		8	
Selenium		3.5	U	3.1	U		
Silver		0.094	J	0.9	U		
Sodium		490	U	450	U		
Thallium		1.1	J	0.97	J		
Vanadium	4.5	5.8		5.2		11	
Zinc		78		71		10	