

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYDB73
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 95.4
 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		20000	D	19000	D	2	
Antimony	11.0	11.0	UD	0.81	JD	200	
Arsenic		13	D	13	D	2	
Barium	36.0	170	D	160	D	7	
Beryllium	0.9	1.2	D	1.1	D	4	
Cadmium		0.94	UD	0.9	UD		
Calcium		7200	D	6600	D	8	
Chromium		15	D	16	D	6	
Cobalt	9.0	17	D	16	D	8	
Copper		31	D	30	D	2	
Iron		38000	D	36000	D	6	
Lead		17	D	16	D	11	
Magnesium		7100	D	6600	D	7	
Manganese		630	D	610	D	3	
Nickel	7.2	19	D	19	D	0	
Potassium	900	1300	D	1200	D	6	
Selenium		6.6	UD	6.3	UD		
Silver		1.9	UD	1.8	UD		
Sodium	900	940	UD	180	JD	200	
Thallium		4.7	UD	4.5	UD		
Vanadium		64	D	58	D	9	
Zinc		59	D	57	D	4	