

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYDA53
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 98.1
 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		19000	D	17000	D	10	
Antimony		1.5	JD	1.5	JD		
Arsenic		41	D	38	D	8	
Barium		250	D	270	D	9	
Beryllium	0.7	1.0	D	0.88	D	17	
Cadmium		0.26	JD	0.22	JD		
Calcium	700	3700	D	3200	D	14	
Chromium		66	D	60	D	10	
Cobalt	7.0	34	D	32	D	6	
Copper		69	D	62	D	11	
Iron		70000	D	60000	D	15	
Lead		24	D	21	D	14	
Magnesium		9400	D	8300	D	14	
Manganese		2300	D	2400	D	5	
Nickel		57	D	55	D	4	
Potassium		5200	D	4700	D	9	
Selenium		5.3	UD	4.9	UD		
Silver		1.5	UD	1.4	UD		
Sodium		270	JD	230	JD		
Thallium		3.8	UD	3.5	UD		
Vanadium		140	D	120	D	13	
Zinc		85	D	78	D	8	