

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYDB12
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 96.5
 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		16000	D	17000	D	7	
Antimony		0.72	JD	10.0	UD	200	
Arsenic		33	D	34	D	5	
Barium	33.0	130	D	140	D	6	
Beryllium	0.84	1.0	D	1.0	D	0	
Cadmium	0.84	0.92	D	0.96	D	5	
Calcium		5100	D	5600	D	8	
Chromium		15	D	15	D	0	
Cobalt	8.4	15	D	16	D	8	
Copper		43	D	45	D	4	
Iron		32000	D	34000	D	4	
Lead		28	D	30	D	7	
Magnesium		5400	D	5800	D	6	
Manganese		530	D	580	D	9	
Nickel	6.7	17	D	19	D	9	
Potassium	840	1300	D	1400	D	9	
Selenium		5.5	UD	5.9	UD		
Silver		1.6	UD	1.7	UD		
Sodium		160	JD	840	UD	200	
Thallium		3.9	UD	4.2	UD		
Vanadium		53	D	55	D	4	
Zinc		91	D	94	D	4	