

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030

Lab Code: ACE Case No.: 51817 MA No. : SDG No.: MYE4H0

Matrix : Soil Analytical Method: ICP-AES

% Solids: 95.3

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		21000	D	23000	D	5	
Antimony		2.7	JD	1.9	JD		
Arsenic		160	D	140	D	11	
Barium		230	D	210	D	8	
Beryllium	0.85	1.2	D	1.2	D	1	
Cadmium	0.85	2.3	D	2.2	D	4	
Calcium		33000	D	38000	D	12	
Chromium		250	D	260	D	5	
Cobalt		50	D	49	D	3	
Copper		87	D	89	D	3	
Iron		65000	D	65000	D	1	
Lead		16	D	16	D	1	
Magnesium		17000	D	18000	D	5	
Manganese		2200	D	2100	D	5	
Nickel		170	D	180	D	2	
Potassium	850	1400	D	1600	D	16	
Selenium		5.5	UD	6.0	UD		
Silver		1.6	UD	1.7	UD		
Sodium		270	JD	290	JD		
Thallium		3.9	UD	4.3	UD		
Vanadium		150	D	160	D	3	
Zinc		83	D	85	D	2	