

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29Z2
 Matrix : Water Analytical Method: ICP-MS
 % Solids:
 Concentration Units ($\mu\text{g/L}$, mg/L or mg/kg dry weight): ug/L

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		20.0	U	20.0	U		
Antimony		2.0	U	2.0	U		
Arsenic	1.0	1.5		1.5		1	
Barium		99		98		1	
Beryllium		1.0	U	1.0	U		
Cadmium		1.0	U	1.0	U		
Calcium		80000		81000		0	
Chromium	2.0	2.0	U	0.2	J		
Cobalt		0.11	J	0.1	J		
Copper		1.4	J	0.8	J		
Iron	200	420		430		3	
Lead		1.0	U	1.0	U		
Magnesium		30000		31000		2	
Manganese	1.0	1.6		2.2		29	
Nickel	1.0	0.85	J	1.0		17	
Potassium		4000		4100		1	
Selenium		5.0	U	5.0	U		
Silver		1.0	U	1.0	U		
Sodium		15000		16000		3	
Thallium		1.0	U	1.0	U		
Vanadium		0.18	J	0.19	J		
Zinc		5.0	U	5.0	U		