

Lab Name:	Chemtech Consulting Group	Contract:	EPW14030
Lab Code:	ACE	Case No.:	51900
MA No. :		SDG No.:	ME2975
Matrix :	Water	Analytical Method:	ICP-MS
% Solids:			
Concentration Units (µg/L, mg/L or mg/kg dry weight):			ug/L

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		9.5	J	8.4	J		
Antimony		0.11	J	2.0	U		
Arsenic	1.0	2.4		2.6		6	
Barium		110		110		2	
Beryllium		1.0	U	1.0	U		
Cadmium		1.0	U	1.0	U		
Calcium		180000		180000		0	
Chromium		0.61	J	0.48	J		
Cobalt		0.26	J	0.26	J		
Copper		0.42	J	2.0	U		
Iron	200	750		710		7	
Lead		0.32	J	1.0	U		
Magnesium		47000		46000		1	
Manganese		55		51		6	
Nickel	1.0	1.7		1.5		8	
Potassium		4600		4500		3	
Selenium		5.0	U	5.0	U		
Silver		1.0	U	1.0	U		
Sodium		14000		14000		3	
Thallium		1.0	U	1.0	U		
Vanadium		0.83	J	0.83	J		
Zinc		1.9	J	5.0	U		