

Lab Name:	Chemtech Consulting Group	Contract:	EPW14030
Lab Code:	ACE	Case No.:	51955
MA No. :		SDG No.:	YE8D0
Matrix :	Water	Analytical Method:	ICP-AES
% 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		1700		1500		11	
Antimony		60.0	U	60.0	U		
Arsenic	10.0	10		9.7	J	4	
Barium	200	230		230		1	
Beryllium		5.0	U	5.0	U		
Cadmium		5.0	U	5.0	U		
Calcium	5000	7200		7500		4	
Chromium		3.6	J	3.0	J		
Cobalt		3.1	J	3.1	J		
Copper		13	J	13	J		
Iron		4100		4000		1	
Lead		10.0	U	10.0	U		
Magnesium	5000	5800		5900		2	
Manganese		87		85		2	
Nickel		8.9	J	8.4	J		
Potassium		5000	U	5000	U		
Selenium		35.0	U	35.0	U		
Silver		10.0	U	10.0	U		
Sodium	5000	6900		6700		3	
Thallium		25.0	U	25.0	U		
Vanadium		3.9	J	3.3	J		
Zinc	60.0	200		200		3	