

Lab Name:	<u>Chemtech Consulting Group</u>	Contract:	<u>EPW14030</u>
Lab Code:	<u>ACE</u>	Case No.:	<u>51835</u>
		MA No. :	<u>SDG No.: MBH6M7</u>
Matrix :	<u>Water</u>	Analytical Method:	<u>ICP-AES</u>
% Solids:	<u></u>		
Concentration Units (µg/L, mg/L or mg/kg dry weight):		<u>ug/L</u>	

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		13000		13000		0	
Antimony		60.0	U	60.0	U		
Arsenic	10.0	34		42		20	
Barium		79	J	79	J		
Beryllium	5.0	8.1		8.4		3	
Cadmium		1.6	J	1.5	J		
Calcium		240000		240000		0	
Chromium	10.0	19		18		4	
Cobalt		22	J	22	J		
Copper		2200		2100		0	
Iron		22000		22000		0	
Lead		4.0	J	5.8	J		
Magnesium	5000	20000		20000		0	
Manganese		6700		6600		1	
Nickel		38	J	39	J		
Potassium		4200	J	4200	J		
Selenium		35.0	U	35.0	U		
Silver		10.0	U	10.0	U		
Sodium	5000	7400		7400		0	
Thallium		25.0	U	25.0	U		
Vanadium	50.0	120		120		0	
Zinc		480		480		0	