

Lab Name:	Chemtech Consulting Group	Contract:	EPW14030
Lab Code:	ACE	Case No.:	51955
MA No. :		SDG No.:	YE8F7
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		200	U	200	U		
Antimony		60.0	U	60.0	U		
Arsenic		10.0	U	10.0	U		
Barium	200	230		250		7	
Beryllium		5.0	U	5.0	U		
Cadmium		5.0	U	5.0	U		
Calcium	5000	8500		8600		0	
Chromium	10.0	10.0	U	2.9	J		
Cobalt		50.0	U	50.0	U		
Copper	25.0	25.0	U	2.9	J		
Iron		55	J	36	J		
Lead		10.0	U	10.0	U		
Magnesium		2400	J	2400	J		
Manganese	15.0	21		24		12	
Nickel		1.4	J	2.6	J		
Potassium	5000	5900		5900		0	
Selenium		35.0	U	35.0	U		
Silver		10.0	U	10.0	U		
Sodium		4300	J	4300	J		
Thallium		25.0	U	25.0	U		
Vanadium		50.0	U	50.0	U		
Zinc	60.0	120		120		3	