

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

102324-AL

Lab Name: Chemtech Consulting Group

Contract: TETR06

Lab Code: CHEM

Lb No.: lb133297

Lab Sample ID : P4661-03L

SDG No.: P4652

Matrix (soil/water): Water

Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.17 J	1.00 U	100.0		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OUTFALL-007L

Lab Name: Chemtech Consulting Group

Contract: TETR06

Lab Code: CHEM Lb No.: lb133323 Lab Sample ID : P4673-07L SDG No.: P4652

Matrix (soil/water): Water Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ- ence	Q	M
		C		C			
Aluminum	519		504		3		P
Antimony	25.0	U	125	U			P
Arsenic	10.0	U	50.0	U			P
Barium	248		249	J	1		P
Beryllium	3.00	U	15.0	U			P
Cadmium	3.00	U	15.0	U			P
Calcium	18400		18900		3		P
Chromium	21.1		20.9	J	1		P
Cobalt	15.0	U	75.0	U			P
Copper	14.2		50.0	U	100.0		P
Iron	892		877		2		P
Lead	6.00	U	30.0	U			P
Magnesium	676	J	686	J	2		P
Manganese	26.8		27.1	J	1		P
Nickel	2.30	J	100	U	100.0		P
Potassium	2620		5000	U	100.0		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	3780		2400	J	37		P
Thallium	20.0	U	100	U			P
Vanadium	20.0	U	100	U			P
Zinc	286		285		0		P