

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

GRAVEL-1L

Lab Name: Chemtech Consulting Group

Contract: TULL02

Lab Code: CHEM

Lb No.: lb133185

Lab Sample ID : P4574-01L

SDG No.: P4595

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.013 U	0.064 U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-8L

Lab Name: Chemtech Consulting Group

Contract: TULL02

Lab Code: CHEM Lb No.: lb133235 Lab Sample ID : P4598-09L SDG No.: P4595

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

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence		Q	M
		C		C				
Aluminum		4430		5440		23		P
Antimony		0.29	J	13.1	U	100.0		P
Arsenic		2.61		3.01	J	15		P
Barium		56.8		58.1		2		P
Beryllium		0.44		0.61	J	40		P
Cadmium		0.77		0.40	J	48		P
Calcium		8520		9330		10		P
Chromium		12.1		13.1		9		P
Cobalt		6.32		6.64	J	5		P
Copper		56.2		68.8		22		P
Iron		12300		15600		27		P
Lead		43.8		44.6		2		P
Magnesium		2520		3220		28		P
Manganese		269		316		18		P
Nickel		13.9		15.0		8		P
Potassium		989		1080		10		P
Selenium		1.04	U	5.22	U			P
Silver		0.23	J	0.35	J	52		P
Sodium		748		830		11		P
Thallium		2.09	U	10.4	U			P
Vanadium		18.7		23.2		24		P
Zinc		46.2		60.1		30		P