

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

SOIL-PILE-1-WCL

Lab Name: Alliance Contract: CAMP02
Lab Code: ACE Lb No.: lb137406 Lab Sample ID : Q3256-01L SDG No.: Q3257
Matrix (soil/water): Solid Level (low/med): LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
Aluminum	6980		7720		11		P
Antimony	2.42	U	12.1	U			P
Arsenic	6.80		6.75		1		P
Barium	66.9		79.4		19		P
Beryllium	0.61		0.92	J	50		P
Cadmium	0.28	J	0.17	J	39		P
Calcium	11400		12800		12		P
Chromium	13.0		14.5		12		P
Cobalt	4.93		4.49	J	9		P
Copper	31.6		34.5		9		P
Iron	10000		10300		3		P
Lead	158		152		4		P
Magnesium	1400		1620		16		P
Manganese	157		176		12		P
Nickel	10.0		9.20	J	8		P
Potassium	548		475	J	13		P
Selenium	0.97	U	4.83	U			P
Silver	0.48	U	2.42	U			P
Sodium	1370		1270		8		P
Thallium	1.93	U	1.43	J	100.0		P
Vanadium	17.6		20.6		17		P
Zinc	109		118		8		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

ENV2-6FTL

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

Lb No.: lb137376

Lab Sample ID : Q3257-02L

SDG No.: Q3257

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				
Mercury	0.016	U	0.079	U			CV