

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

G4(0-6)L

Lab Name: Alliance **Contract:** WALS01
Lab Code: ACE **Lb No.:** lb136514 **Lab Sample ID :** Q2489-01L **SDG No.:** Q2489
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	145		459		216		P
Antimony	7.67	J	125	U	100.0		P
Arsenic	10.0	U	50.0	U			P
Barium	65.4		59.9	J	8		P
Beryllium	3.00	U	15.0	U			P
Boron	74.2		78.4	J	6		P
Cadmium	1.27	J	15.0	U	100.0		P
Calcium	610000		620000		2		P
Chromium	2.80	J	25.0	U	100.0		P
Cobalt	1.28	J	75.0	U	100.0		P
Copper	19.3		19.1	J	1		P
Iron	27.8	J	250	U	100.0		P
Lead	8.88		7.74	J	13		P
Magnesium	13000		13300		2		P
Manganese	369		374		1		P
Mercury	0.20	U	1.00	U			CV
Nickel	8.31	J	100	U	100.0		P
Potassium	5690		5380		5		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	20600		16700		19		P
Strontium	2580		2560		1		P
Lithium	74.3		42.2	J	43		P
Thallium	20.0	U	100	U			P
Tin	20.0	U	100	U			P
Titanium	20.0	U	100	U			P
Vanadium	20.0	U	100	U			P
Zinc	225		247		10		P