

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

Outfall 001L

Lab Name: Alliance

Contract: DALT03

Lab Code: ACE

Lb No.: lb138196

Lab Sample ID : Q3811-01L

SDG No.: Q3811

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	0.20 U	1.00 U			CV

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

Outfall 003L

Lab Name: Alliance **Contract:** DALT03
Lab Code: ACE **Lb No.:** lb138198 **Lab Sample ID :** Q3811-03L **SDG No.:** Q3811
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	878		963		10		P
Antimony	25.0	U	125	U			P
Arsenic	10.0	U	50.0	U			P
Barium	188		188	J	0		P
Beryllium	3.00	U	15.0	U			P
Boron	522		576		10		P
Cadmium	3.00	U	15.0	U			P
Calcium	56900		60200		6		P
Chromium	3.81	J	25.0	U	100.0		P
Cobalt	15.0	U	75.0	U			P
Copper	3.45	J	50.0	U	100.0		P
Iron	411		448		9		P
Lead	1.64	J	30.0	U	100.0		P
Magnesium	15200		16200		7		P
Manganese	19.7		19.8	J	0		P
Molybdenum	16.0	J	500	U	100.0		P
Nickel	3.24	J	100	U	100.0		P
Potassium	4100		4050	J	1		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	24800		23700		5		P
Thallium	20.0	U	100	U			P
Tin	20.0	U	100	U			P
Titanium	32.0		36.4	J	14		P
Vanadium	10.2	J	100	U	100.0		P
Zinc	18.0	J	100	U	100.0		P