

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MW-4L

Lab Name: Alliance **Contract:** LOCK01
Lab Code: ACE **Lb No.:** lb137406 **Lab Sample ID :** Q3254-07L **SDG No.:** Q3254
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			
Antimony	25.0	U	21.8	J	100.0		P
Arsenic	10.0	U	16.5	J	100.0		P
Barium	165		251		52		P
Beryllium	0.44	J	15.0	U	100.0		P
Cadmium	3.00	U	15.0	U			P
Chromium	1.87	J	5.76	J	208		P
Cobalt	1.37	J	75.0	U	100.0		P
Copper	10.5		14.4	J	37		P
Iron	10800		10300		5		P
Lead	3.57	J	11.4	J	219		P
Manganese	1180		1290		10		P
Nickel	20.0		18.9	J	6		P
Potassium	22200		31400		41		P
Selenium	10.0	U	44.7	J	100.0		P
Silver	5.00	U	25.0	U			P
Sodium	230000		212000		8		P
Thallium	8.73	J	47.9	J	449		P
Vanadium	4.16	J	16.4	J	294		P
Zinc	67.6		68.0	J	1		P