

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

SW-1L

Lab Name: Alliance

Contract: PACI01

Lab Code: ACE

Lb No.: lb137835

Lab Sample ID : Q3584-01L

SDG No.: Q3574

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
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ICP SERIAL DILUTIONS

SAMPLE NO.

SW-3L

Lab Name: Alliance **Contract:** PACI01
Lab Code: ACE **Lb No.:** lb137841 **Lab Sample ID :** Q3584-03L **SDG No.:** Q3574
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	1420		1470		4		P
Antimony	25.0	U	125	U			P
Arsenic	4.20	J	21.4	J	409		P
Barium	35.2	J	250	U	100.0		P
Beryllium	3.00	U	15.0	U			P
Cadmium	3.00	U	15.0	U			P
Calcium	144000		150000		4		P
Chromium	3.53	J	25.0	U	100.0		P
Cobalt	15.0	U	75.0	U			P
Copper	5.77	J	50.0	U	100.0		P
Iron	2200		2040		8		P
Lead	4.76	J	30.0	U	100.0		P
Magnesium	424000		436000		3		P
Manganese	85.5		87.4		2		P
Nickel	3.10	J	100	U	100.0		P
Potassium	199000		181000		9		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	3830000	OR	4000000		5		P
Thallium	3.87	J	15.7	J	305		P
Vanadium	20.0	U	100	U			P
Zinc	22.1		100	U	100.0		P