

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: First Environment, Inc.

SDG No.: Q2814

Contract: FIRS02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169202BS Mercury	ug/L	4.0	4.14		104	82 - 119	CV

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: First Environment, Inc.

SDG No.: Q2814

Contract: FIRS02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169232BS							
Aluminum	ug/L	1000	1020		102	86 - 115	P
Antimony	ug/L	400	414		104	88 - 113	P
Arsenic	ug/L	400	400		100	87 - 113	P
Barium	ug/L	100	97.5		98	88 - 113	P
Beryllium	ug/L	100	102		102	89 - 112	P
Cadmium	ug/L	100	97.0		97	88 - 113	P
Calcium	ug/L	500	530	J	106	87 - 113	P
Chromium	ug/L	200	210		105	90 - 113	P
Cobalt	ug/L	100	99.9		100	89 - 114	P
Copper	ug/L	150	158		105	86 - 114	P
Iron	ug/L	1500	1520		101	87 - 115	P
Lead	ug/L	500	488		98	86 - 113	P
Magnesium	ug/L	1000	1030		103	85 - 113	P
Manganese	ug/L	100	103		103	90 - 114	P
Nickel	ug/L	250	251		100	88 - 113	P
Potassium	ug/L	5000	4910		98	86 - 114	P
Selenium	ug/L	1000	1010		101	83 - 114	P
Silver	ug/L	37.5	38.8		104	84 - 115	P
Sodium	ug/L	1500	1400		93	87 - 115	P
Thallium	ug/L	1000	1070		107	85 - 114	P
Vanadium	ug/L	150	154		103	90 - 111	P
Zinc	ug/L	100	106		106	87 - 115	P

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: First Environment, Inc.

SDG No.: Q2814

Contract: FIRS02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169249BS Mercury	ug/L	4.0	4.19		105	82 - 119	CV