

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client:	<u>Core Environmental Consultants and Service</u>	SDG No.:	<u>Q3615</u>
Contract:	<u>CORE02</u>	Lab Code:	<u>ACE</u>

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170522BS							
Aluminum	mg/Kg	100	97.5		98	80 - 120	P
Antimony	mg/Kg	40.0	39.0		98	80 - 120	P
Arsenic	mg/Kg	40.0	37.9		95	80 - 120	P
Barium	mg/Kg	10.0	9.51		95	80 - 120	P
Beryllium	mg/Kg	10.0	9.94		99	80 - 120	P
Cadmium	mg/Kg	10.0	9.37		94	80 - 120	P
Calcium	mg/Kg	50.0	53.0	J	106	80 - 120	P
Chromium	mg/Kg	20.0	19.8		99	80 - 120	P
Cobalt	mg/Kg	10.0	9.62		96	80 - 120	P
Copper	mg/Kg	15.0	15.0		100	80 - 120	P
Iron	mg/Kg	150	153		102	80 - 120	P
Lead	mg/Kg	50.0	46.2		92	80 - 120	P
Magnesium	mg/Kg	100	102		102	80 - 120	P
Manganese	mg/Kg	10.0	10.1		100	80 - 120	P
Nickel	mg/Kg	25.0	24.1		96	80 - 120	P
Potassium	mg/Kg	500	491		98	80 - 120	P
Selenium	mg/Kg	100	95.0		95	80 - 120	P
Silver	mg/Kg	3.8	3.65		96	80 - 120	P
Sodium	mg/Kg	150	133		89	80 - 120	P
Thallium	mg/Kg	100	95.4		95	80 - 120	P
Vanadium	mg/Kg	15.0	14.7		98	80 - 120	P
Zinc	mg/Kg	10.0	9.97		100	80 - 120	P

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Core Environmental Consultants and Service

SDG No.: Q3615

Contract: CORE02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170524BS Mercury	mg/Kg	0.26	0.22		83	80 - 120	CV