

QUIVIRA L71282

Rio Algom Mining Company

Purchase Order: 4512060294

Printed: 02/08/22 8:14

Total Estimated Cost*: \$660.38

Account Code: QUIVIRA

ACZ Project ID: L71282

Sample State: NM

Project Manager: Scott Habermehl

scoth@acz.com x101

BILLING:

Accounts Payable
Rio Algom Mining Company
P.O. Box 218
Grants, NM 87020
kent.kc.applegate@bhp.com

REPORTING:

Kent Applegate
Rio Algom Mining Company
P.O. Box 218
Grants, NM 87020

CC: Kent Applegate, Lynn Feldt, Kelly Huemmer

CC: Michaella Gorospe, jcarroll, Jeremy
Scott Collyard, Marcus Powell, Sharon
Clouse, Drew Werth, Casandra
Woodward, Shubhangi Agarwal,
Anupama Subbakrishna, Revathi
Ekambaram, Clark Short, Angela Persico

L71282-01

Client ID: 32-45 KD-R-02032022

Quote Num: NRC-KD

Locator:

Priority: -

Site: 4512060294

Sampled: 2/3/2022 11:30:00 AM

Received: 2/7/2022 11:11:56 AM

Due: 2/28/2022

Parameter	MX	Class	Bottle	ACZ Product	EPA Method	Price
Alkalinity as CaCO3	GW	S	RAW	ALK	SM2320B - Titration	9.75
Antimony, dissolved	GW	S	GREEN PC	SB-DMS-200	M200.8 ICP-MS	14.06
Arsenic, dissolved	GW	S	GREEN PC	AS-DMS-200	M200.8 ICP-MS	14.06
Barium, dissolved	GW	S	GREEN	BA-D-200	M200.7 ICP	7.50
Beryllium, dissolved	GW	S	GREEN PC	BE-DMS-200	M200.8 ICP-MS	14.06
Cadmium, dissolved	GW	S	GREEN PC	CD-DMS-200	M200.8 ICP-MS	14.06
Calcium, dissolved	GW	S	GREEN	CA-D-200	M200.7 ICP	7.50
Cation-Anion Balance	GW	S		CAB	Calculation	0.00
Chloride	GW	S	WHITE	CL	SM4500CI-E	9.00
Conductivity @25C	GW	S	RAW	EC	SM2510B	6.56
Cyanide, Total	GW	S	PURPLE	CN-T-AUTO	D7511-09	30.38
Electronic Data Deliverable	MI	S		EDD		0.00
Iron, dissolved	GW	S	GREEN	FE-D-200	M200.7 ICP	7.50
Lead 210, dissolved	GW	S	GREEN CUB	PB210-D-EICHRO	EICHROM, OTW01	80.44
Lead, dissolved	GW	S	GREEN PC	PB-DMS-200	M200.8 ICP-MS	14.06
Magnesium, dissolved	GW	S	GREEN	MG-D-200	M200.7 ICP	7.50
Molybdenum, dissolved	GW	S	GREEN PC	MO-DMS-200	M200.8 ICP-MS	14.06
Nickel, dissolved	GW	S	GREEN PC	NI-DMS-200	M200.8 ICP-MS	14.06
Nitrate/Nitrite as N	GW	S	YELLOW	N-NO3NO2-Y	M353.2 - H2SO4 preserved	9.00
Polonium 210, dissolved	GW	S	GREEN CUB	PO210-D-ACZ	HASL Po-01-RC	80.44
Potassium, dissolved	GW	S	GREEN	K-D-200	M200.7 ICP	7.50
Quality Control Summary	MI	S		QC SUMMARY		0.00
Radium 226, dissolved	GW	S	GREEN CUB	RA226-D-903.1	M903.1	75.38
Radium 228, dissolved	GW	S	GREEN CUB	RA228-D-9320	M9320	75.38
Residue, Filterable (TDS) @180C	GW	S	RAW	TDS	SM2540C	11.63
Selenium, dissolved	GW	S	GREEN	SE-DHY	SM 3114 B, AA-Hydride	26.25
Sodium, dissolved	GW	S	GREEN	NA-D-200	M200.7 ICP	7.50

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Sulfate	GW S	WHITE	SO4-TURB	D516-02/-07/-11 - TURBIDIMETRI	9.00
TDS (calculated)	GW S		TDS-CALC	Calculation	0.00
TDS (ratio - measured/calculated)	GW S		TDS-RATIO	Calculation	0.00
Thorium 230, dissolved	GW S	GREEN CUB	TH230-D-ESM	ESM 4506	79.69
Uranium, dissolved	GW S	GREEN PC	U-DMS-200	M200.8 ICP-MS	14.06
				Factor: 100.00	Extended: 660.38

CLIENT SAMPLE ID REVIEW	COC SCANNED	LOGIN REVIEW	FINAL PDFS EMAILED
Signature: _____ Date: _____	Signature: _____ Date: _____	Signature: _____ Date: _____	Signature: _____ Date: _____