

QUIVIRA L71281

Rio Algom Mining Company
Purchase Order: 4512060294
Printed: 02/08/22 8:13
Total Estimated Cost*: \$781.31

Account Code: QUIVIRA
ACZ Project ID: L71281
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

L71281-01

Client ID: 32-04-TRA-02022022 Sampled: 2/2/2022 11:15:00 AM
 Quote Num: NEW-ACL-WELLS Priority: - Received: 2/7/2022 11:11:26 AM
 Locator: Site: 4512060294 Due: 2/21/2022

Parameter	MX	Class	Bottle	ACZ Product	EPA Method	Price
Alkalinity as CaCO3	GW	S	RAW	ALK	SM2320B - Titration	9.75
Aluminum, dissolved	GW	S	GREEN	AL-D-200	M200.7 ICP	7.50
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
Boron, dissolved	GW	S	GREEN	B-D-200	M200.7 ICP	7.50
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-IC	M300.0 - Ion Chromatography	10.88
Chromium, dissolved	GW	S	GREEN PC	CR-DMS-200	M200.8 ICP-MS	14.06
Cobalt, dissolved	GW	S	GREEN	CO-D-200	M200.7 ICP	7.50
Copper, dissolved	GW	S	GREEN	CU-D-200	M200.7 ICP	7.50
Cyanide, Total	GW	S	PURPLE	CN-T-AUTO	D7511-09	30.38
Electronic Data Deliverable	MI	S		EDD-APPX		0.00
Fluoride	GW	S	WHITE	F-IC	M300.0 - Ion Chromatography	10.88
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
Manganese, dissolved	GW	S	GREEN	MN-D-200	M200.7 ICP	7.50
Mercury, total	GW	S	RED	HG-T-200	M245.1 CVAA	18.19
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

QUIVIRA L71281

Rio Algom Mining Company
Purchase Order: 4512060294
Printed: 02/08/22 8:13

Account Code: QUIVIRA
ACZ Project ID: L71281
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

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 PC	SE-DMS-200	M200.8 ICP-MS	14.06
Selenium, dissolved	GW S	GREEN	SE-DHY	SM 3114 B, AA-Hydride	26.25
Silver, dissolved	GW S	GREEN	AG-D-200	M200.7 ICP	7.50
Sodium, dissolved	GW S	GREEN	NA-D-200	M200.7 ICP	7.50
Sulfate	GW S	WHITE	SO4-IC	M300.0 - Ion Chromatography	10.88
TDS (calculated)	GW S		TDS-CALC	Calculation	0.00
TDS (ratio - measured/calculated)	GW S		TDS-RATIO	Calculation	0.00
Thallium, dissolved	GW S	GREEN PC	TL-DMS-200	M200.8 ICP-MS	14.06
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
Zinc, dissolved	GW S	GREEN	ZN-D-200	M200.7 ICP	7.50

Factor: 100.00 Extended: 781.31

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