2023 ANALYTICAL REQUEST FORM

i						
	Are you a new customer? Yes No Do you have a quote? Yes No Quote #:					
	Company Name					
	Contact Name					
HAZEN						
	Phone					
Heren Besserch Inc	Discourse billing information below, if differents					
4601 Indiana St	Please enter billing information below, if different:					
Golden CO 80403	Billing Company Name					
(303) 279-4501	Billing Address					
analytical@hazenresearch.com	Email					
www.hazenresearch.com						
	Phone					
	REPORTS AND INVOICES ARE PROVIDED BY EMAIL UNLESS OTHERWISE SPECIFIED					
PAYMENT	Purchase Order Number ^a : Orders less than \$100.00 require prepayment:					
INFORMATION	If paying by credit card, please go to: our website DO NOT PUT CREDIT CARD INFORMATION ON FORM					
(indicate payment)	www.hazenresearcn.com, or email AK@nazenresearcn.com For companies outside the U.S., direct bank transfer must be					
• • •	Check/Money Order No Amount: \$ received prior to analysis beginning.					
ANALYSIS	Please tell us about the composition and matrix of your material if not providing an SDS:					
Sample Identification						
	Check any that apply to your sample My sample is:					
	Grind/Pulverize Refrigerate Homogenize Liquid Solid Carbon Oli Solution Other					
Identify your samples						
below-sample IDs on	ANALYSIS REQUESTED – Write the analysis and instructions for testing below next to the sample ID					
paperwork and sample	\Box I have written additional instructions or attached additional sample IDs or paperwork to this sheet.					
must match exactly.	\Box I used page 3 to describe the analysis and/or expected values for my sample.					
ΔΝΑΙΥΣΙς	Pequested Turnaround Data:					
COMPLETION	Chandard (10.14 Business days) Priority (100% curcharge and must be approved additional charges apply)					
	Standard (10-14 Business days) — Phonty (100% succease and must be approved, additional charges apply)					
	Are any of your samples hazardous? Yes No Don't know CAS #					
HAZAKUS	Did you include a Safety Data Sheet? \Box Yes \Box No					
	Please provide us with any information you have about the sample(s).					
	\Box I will pick up my sample in person after analysis (samples not picked up will be subject to a storage charge)					
drinking water samples.	\Box Hazen will return sample to client (\$4 per sample will be charged to return or dispose of items)					
SIGNATURE REQUIRED BELOW - If you do not sign this form your sample may be delayed or returned						
· -						
RELINQUISHED AND SIGNI	ED BY: DATE:					
^a By submitting samples for analysis, o	client agrees that services shall be governed by Hazen's analytical terms and conditions; Hazen's terms and conditions supersede other terms and conditions					
Visit our webpage at <u>www.hazenresearch.com</u> for forms, payment information and updates						
nazen research, mit. 4001 mulana St, Golden CO 80405 <u>analytical@nazenresearch.com</u>						
ΗΔ7ΕΝ INTERNAL	Radiation Screen Comments:					
Shipment info						
	LCI: Cust. ID: DSDS DS MR/Safety					
	FedEx UPS USPS Other: Hazards:					

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Laboratory provides analytical services for a wide range of clients. Our clients include mining companies, energy producers, water utilities, environmental consulting firms, municipalities, government agencies, and private individuals, to name a few. We also support the process development efforts of corporate Hazen Research, Inc.

The laboratory publishes a general fee schedule which lists prices for routine analytical work that we perform. This fee schedule is available by email or regular mail. Prices listed in the schedule should be considered as "menu" items which can be ordered as line items for specific requirements, using the Analytical Request Form.

If you cannot find a specific needed item on the request form, please contact us. We may be able to provide a job-specific quote for that item.

Analytical services can be purchased using a valid credit card (MasterCard, Visa, MasterCard or Discover), a money order drawn on a U.S. bank, a company purchase order, direct bank transfer, a check, or cash.

TERMS & CONDITIONS

Submission of this Analytical Request Form by the customer ("you") to Hazen Research, Inc. ("we" or "us") constitutes the customer's offer to engage us to perform the services described on the front of this form. Our performance or commencement of performance of the services constitutes acceptance of your offer, under the following terms and conditions:

You agree to pay us for the services in accordance with our Assaying and Laboratory Services Fee Schedule or any Hazen-generated quote if applicable. Payment is due within 14 days after receipt of our invoice. A service charge of 1.5% per month will be assessed on past due invoices. We reserve the right to withhold data and any other deliverables relating to the services until we have received payment or adequate assurance of payment. If you do not remit payment in a timely manner we may suspend our services until payment is received and/or terminate or cancel this agreement without liability to you.

Our services are governed exclusively by (i) this Analytical Request Form and (ii) the Assaying and Laboratory Services Fee Schedule or our quote, as applicable; which documents together set forth our entire agreement with you regarding the services. Any additional or conflicting terms proposed by you relating to these services are expressly rejected. This Analytical Request Form supersedes and replaces any written requests or purchase orders you submit to us relating to the services.

In the interests of keeping costs down for our customers, we cannot accept the terms and conditions of any customer purchase orders or other written service requests or agreements, as our prices are not structured to cover the costs of reviewing and processing customer forms. Exceptions may in our discretion be made for confidentiality and nondisclosure agreements. Please notify us in advance if you require such agreements.

We warrant that our services will be performed in a professional and workmanlike manner in accordance with industry standards.

This is our exclusive warranty to you. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE DISCLAIMED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE.

If our services do not conform to the requirements of this Analytical Request Form or our quote, or if we otherwise breach our agreement with you, we will in our discretion either (i) re-perform the services at no additional charge, or (ii) refund amounts paid by you for the nonconforming services. This is your sole remedy in the event of any breach by us of our agreement with you.

Under no circumstances will Hazen Research, Inc. be liable for any special, incidental or punitive damages in connection with the services or this agreement.

This agreement is governed by Colorado law, without regard to conflicts of laws principles. Venue for any action arising hereunder shall lie in the state district courts in and for Jefferson County, Colorado, and you expressly consent to the personal jurisdiction of, and venue in, such courts. In the event of any dispute relating to this agreement or the services in which suit is filed or proceedings are commenced in a tribunal of competent jurisdiction, the prevailing party as determined by the court or tribunal shall be entitled to recover its reasonable attorneys' fees and costs.

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OPTIONAL ANALYSIS CHECKLIST

Providing data about your expected values (parts per million or billon, percentage of material, etc.) and your desired reporting units (mg/L, weight %, oz. per ton, etc.) helps us to provide you with the most accurate and comprehensible report possible to meet your needs. The form below is optional. This is not a complete list. Check our fee schedule for information on all tests at <u>www.hazenresearch.com/downloads</u>

SERVICE LEVEL	MICROANALYSIS Values/Units	ICP SCANS* Values/Units	METALS Values/Units	METALS Values/Units
Standard	Carbon	32 element OES scan	Aluminum	🗌 Ruthenium
Priority (100% surcharge)	□ Nitrogen		Antimony	□ Samarium
MUST be approved by	Oxygen	🗆 Rare Earth OES scan	Arsenic	Scandium
director)	Sulfur		🗆 Barium	Selenium
		30 element MS scan	Beryllium	□ Silicon
We recommend checking	ION CHROMATOGRAPHY		□ Bismuth	□ Silver
availability and notifying us	Anion Scan	60 element scan	□ Boron	□ Sodium
of incoming samples; email	Fluoride		□ Bromine	□ Strontium
analytical@hazenresearch.com	Chloride	ICP-MS and OES scan	Cadmium	□ Sulfur
SAMPLE HANDLING	Bromide		Calcium	□ Tantalum
	🗆 Nitrite	ICP-MS Rare Earth scan	Cerium	Tellurium
$\Box \text{ financial difference of } V_2$	🗆 Nitrate		Cesium	Terbium
\Box Store in Freezer	Phosphate		Chromium	Thallium
			Cobalt	□ Thorium
Special Instructions:			Copper	□ Thulium
	□ TOC (Difference)	*See our FEE SCHEDULE	Dvsprosium	□ Tin
	☐ TOC (Acidification)	(under Downloads on the	☐ Erbium	☐ Titanium
		webpage listed above) for		Tungsten
	ORGANIC CARBON	elements that are part of		
		each scan, or select	☐ Gallium	Vanadium
		individual metals in the		
		columns to the right.		
SAMPLE PREP Specification	COAL/BIOMASS Values/Units	FIRE ASSAY Values/Units		
□ Grind	□ Ash	🗆 Au (Gravimetric)		
☐ Homogenize	□ BTU		□ Indium	Scan Packages:
☐ Filter	\Box Carbon Dioxide	☐ Ag (Gravimetric)		¹ Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co,
	Proximate	0(,		Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni P Ph Re S Sh Sr Te Th Ti V
Temp °C		□ Au with AA finish	□ Iron	Y, Zn, Zr
\Box Vacuum, or \Box Air	Direct Oxygen		Lanthanum	² Al, Be, Ca, Ce, Cr, Dy, Er, Eu, Fe,
For hours		☐ Ag with AA finish	Lead	Gd, Hf, Ho, K, La, Lu, Mg, Mn, Na,
Constant weight	Oxygen by Difference	0	Lithium	Ti, Tm, Y, Yb, Zr
		□ Au/Ag w/ AA finish	Lutetium	³ Ag. Al. As. B. Ba. Be. Ca. Cd. Co.
Other Instructions:			☐ Magnesium	Cr, Cu, Fe, K, Li, Mg, Mn, Mo, Na,
		Pt/Pd/Rh package	☐ Manganese	Ni, P, Pb, Sb, Se, Si, Sn, Sr, Ti, Tl, V,
	See our fuel lab options		Mercury	
	under Downloads on the		Molybdenum	Ce, Co, Cr, Cu, Dy, Eu, Fe, Ga, Gd,
	webpage listed above.		Neodymium	Ge, Ho, In, Ir, K, La, Li, Lu, Mg, Mn,
·			🗆 Nickel	Mo, Na, Nb, Nd, Ni, P, Pb, Pd, Pr,
			🗆 Niobium	Sr, Tb, Th, Ti, Tl, Tm, U, V, Y, Yb, Zn.
		\Box XBD (Quantitative)	🗆 Osmium 🛛	Zr
	Values/Units	\Box XRD (Qualitative)	Palladium	⁵ La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb,
	🗆 TOX (water)		Phosphorous	Dy, Ho, Er, Tm, Yt, and Lu
□ pii	EOX (solid)		🗆 Platinum	+ 30, 1, 11,0 - 310/ Sample
	🗆 тх		Palladium	PLEASE SEND ALL FORMS
			Phosphorous	VIA EMAIL TO:
			Platinum	analytical@hazenresearch.com
		*Plaasa contact	Potassium	
		MINERALOGY prior to	Praseodymium	YOU MUST ALSO SEND
🗆 Sulfide-S		submitting samples	🗆 Rhenium	FORMS WITH YOUR
		analytical@hazenresearch.com	🗆 Rhodium	SAMPLE(S); SAMPLES
		anarytical@nazefilesearch.com	🗆 Rubidium	WITHOUT FORMS MAY
				RESULT IN DELAYS