



PARAGON ANALYTICS, INC.

225 Commerce Drive ♦ Fort Collins, CO 80524 ♦ (800) 443-1511 ♦ (970) 490-1511 ♦ FAX (970) 490-1522

January 16, 2003

Mr. Robert Krumberger
New Horizons
6585 S. Wright St.
Littleton CO, 80127

RE: Paragon Workorder: 02-12-096
Client Project Name: CSMRI
Client Project Number: 2112

Dear Mr. Krumberger:

Three filter samples were received from New Horizons on December 19, 2002. The samples were scheduled for the following analyses:

Isotopic Uranium	pages 1-9
Isotopic Thorium	pages 1-11
226Radium by EPA Method 903.1(m)	pages 1-11

The results for this analysis are contained in the enclosed reports.

Thank you for your confidence in Paragon Analytics, Inc. Should you have any questions, please call.

Sincerely,

Paragon Analytics, Inc.
Lori Pacheco
Project Manager

LMP/hc
Enclosure: Report

Paragon Analytics, Incorporated

Sample Number(s) Cross-Reference Table

Paragon OrderNum: 0212096

Client Name: New Horizons

Client Project Name: CSMRI

Client Project Number: 2112

Client PO Number:

Client Sample	Lab Sample Number	COC Number	Matrix	Date Collected	Time Collected
11072002-2	0212096-1		FILTER	11/7/02	
11062002-1	0212096-2		FILTER	11/6/02	
10312002-2	0212096-3		FILTER	10/31/02	



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Paragon Analytics, Inc. -- Fort Collins, Colorado

CONDITION OF SAMPLE UPON RECEIPT FORM

CLIENT: New Horizons WORKORDER NO: 0212096

PROJECT MANAGER: Lori Pacheco INITIALS: (LP) DATE: 12/19/02

1. Does this project require any special handling in addition to standard Paragon procedures? IS PRE-SCREENING REQUIRED? (radiochemistry, DOE, etc.)	Yes	<input type="radio"/> No
2. Are custody seals on shipping containers intact? How many custody seals are provided? _____	<input type="radio"/> N/A	Yes No
3. Are the custody seals on sample containers intact?	<input type="radio"/> N/A	Yes No
4. Is there a Chain-of-Custody (COC) or other representative documents, letters, or shipping memos?	<input type="radio"/> Yes	No
5. Is the COC complete? Relinquished: Yes <input checked="" type="checkbox"/> No ___ Analyses Requested: Yes <input checked="" type="checkbox"/> No ___	N/A	<input type="radio"/> Yes No
6. Is the COC in agreement with the samples received? No. of Samples: Yes <input checked="" type="checkbox"/> No ___ Sample ID's: Yes <input checked="" type="checkbox"/> No ___ Matrix: Yes <input checked="" type="checkbox"/> No ___ No. of Containers: Yes <input checked="" type="checkbox"/> No ___	N/A	<input type="radio"/> Yes No
7. Were COC (if applicable) and sample labels legible?	<input type="radio"/> Yes	No
8. Were airbills present and/or removable?	N/A	<input type="radio"/> Yes No
9. Are all aqueous samples requiring chemical preservation preserved correctly (excluding volatile organics)? Are all aqueous non-preserved samples at the correct pH?	<input type="radio"/> N/A	Yes No
10. Is there enough sample for requested analyses? If so, were samples placed in the proper containers?	<input type="radio"/> Yes	No
11. Are all samples within holding times for the requested analyses?	<input type="radio"/> Yes	No
12. Were all sample containers received intact? (not broken or leaking, etc.)	<input type="radio"/> Yes	No
13. Are samples requiring no headspace (volatiles, reactive cyanide/sulfide, radon), headspace free? Size of bubble: ___ < green pea; ___ > green pea (List sample IDs and affected containers on Page 2)	<input type="radio"/> N/A	Yes No
14. Were samples checked for and free from the presence of residual chlorine?	<input type="radio"/> N/A	Yes No
15. Were the sample(s) shipped on ice?	<input type="radio"/> N/A	Yes No
16. Were cooler temperatures measured at 0.1 - 6 °C? IR Gun Used*: 1 2	<input type="radio"/> N/A	Yes No
17. Were all samples cooled that should have been cooled?	<input type="radio"/> N/A	Yes No

Cooler #'s 1
 Temperature Ambient (Rad Only) °C
 Project Manager Signature / Date: LP 12/20/02

A NO RESPONSE TO ANY QUESTION EXCEPT # 1 REQUIRES THE COMPLETION OF PAGE 2 OF THIS FORM

* IR Gun #1 (original): Raytek, SN SC-PM3/T29403
 IR Gun #2 (newer): Oakton, SN 2SCIR1201

FedEx Express
Form 1001 (1/01)

035362046084

1 From

Date 12/12/02

Sender's Name Robert K. Long

Phone 303 617-1655

Company New Horizons

Address 1283 S. Wright St.

City Littleton

State CO

ZIP 80127

2 Your Internal Billing Reference

2112

3 To

Recipient's Name

Phone 303 443-1511

Company

22 Commerce Dr

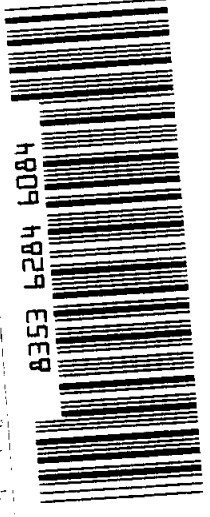
Address To: 18000 at FedEx location, print FedEx address

Address

City Littleton

State CO

ZIP 80524



0200

Form I.D. No.

4a Express Package Service

FedEx 2Day
 FedEx Priority Overnight
 FedEx Standard Overnight
 FedEx First Overnight

Packages up to 150 lbs.

Delivery commitment may be late in some areas

FedEx First Overnight
Earliest next business morning
Delivery to select locations

FedEx Express Saver
Third business day

Packages over 150 lbs.

Delivery commitment may be late in some areas

FedEx 2Day Freight
 FedEx 3Day Freight
Third business day

4b Express Freight Service

FedEx 1Day Freight
 FedEx 2Day Freight
 FedEx 3Day Freight

5 Packaging

FedEx Envelope
 FedEx Pak
 Other

6 Special Handling

SATURDAY Delivery
Available only for FedEx Priority, Overnight, and FedEx 2Day to select ZIP codes

HOLD Saturday at FedEx Location
Available only for overnight FedEx 2Day to some locations

Does this shipment contain dangerous goods?

No Yes
As per attached Shipper's Declaration and Form 5025

Dry Ice
Dry Ice 3 or less Dry Ice 4 or more

Cash/Check
 Credit Card
 Third Party

7 Payment Bill to:

Recipient
 Sender
 Third Party

Total Packages

Total Weight

Total Declared Value

Total Charges

Credit Card Auth.

446

8 Release Signature

By signing you authorize us to release this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

Questions? Visit our Web site at fedex.com

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