

120902-1

orig
Rec'd Date
TO: TRANSPORTATION BRANCH
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20005

**Natural Uranium Dioxide Shipment
Per ECL "BRIGHT STREAM" V. 34
ETD Seattle: December 9, 2002**

- 76 Drums (152 pails) plus 32 empty drums
16 pallets with 4 drums each
16 pallets with 2 drums each
12 pallets with 1 drum each
- Type of Package: **Strong Industrial packaging (Type 1)**
Pails inside of drums on pallets
- Transport Index per drum: 0.3
- Average Activity per drum: **2.0 GBq. (0.05 Ci)**
- Total Gross Weight: **14,583.0 Kg**
- Total Net Weight of UO2: **6,655.0 Kg**
- Total Uranium Weight: **5,677.2 Kg**
- Total U-235 Weight: **40.4 Kg**
- Shipped from: **Cameco Corporation
Port Hope Conversion Facility
One Eldorado Place
Port Hope, Ontario, Canada
L1A 3A1**
Contact: **Mr. Jake Vandermeer
Materials Handling Coordinator
Phone: (905) 885-4511, ext. 2379**
- Carrier: **TRISTATE MOTOR TRANSIT CO.
47 East Houston Avenue
Montgomery, PA 17752**
Contact: **Mr. Alex Schepers**
**TEL: (570)547-2976
FAX:(570)547-1096**
- Schedule of dates of Departure/Arrival:

1.	From Canadian Point of Origin Port Hope, Ontario	December 2, 2002
2.	Arrival at Canada-U.S. Border (Port Huron/Michigan)	December 2, 2002
3.	From Border	December 2, 2002
4.	Arrival at Seattle Port	December 9, 2002
5.	ETD: SEATTLE PORT	DECEMBER 9, 2002
6.	ETA: TOKYO, JAPAN	DECEMBER 24, 2002

NMSS04 Public

120902-1

MARUBENI CANADA LTD.
330 Bay Street, Suite 800
Toronto, Ontario M5H 2S8

A VITAL LINK IN WORLD TRADE

DATE: November 28, 2002

TO: UNION TRANSPORT CO.
ATTN: Ms. Veronica Clancy

TEL: (808) 820-9700
FAX: (808) 820-8774

CC: PAN PACIFIC SHIPPING CO.
ATTN: Mr. Michael Chen

TEL: (208) 622-8899
FAX: (208) 622-1344

CC: Marubeni/TOKB673
ATTN: Ms. Rumi Takahashi

FROM: Yumiko Igarashi/Energy Dept.

TEL: (416) 368-1171
FAX: (416) 947-0598

SUBJECT: NATURAL UO2 BY ECL
ETD SEATTLE: DECEMBER 9, 2002 PER "BRIGHT STREAM" V. 34

OF PAGES: 1 + 6 = 7 PAGES

Dear Veronica,

I would appreciate it if you could fax the attached information to NRC on our behalf.

NRC numbers are: **TEL: (301) 415-8524**

FAX: (301) 415-8555

I also attached information sheet (1 Page), the export permits (2 Pages),
export license (2 Pages).

As to the Shipper's Certification, we will fax it to your attention upon available.

Please contact me anytime at (416)368-1171 ext. 227 if you need further information.

Thank you for your continuous cooperation.

Best regards,


Yumiko Igarashi
Marubeni Canada Ltd.



120902-1

APPLICATION FOR PERMIT TO EXPORT GOODS
DEMANDE DE PERMIS D'EXPORTATION DE MARCHANDISES

372006

NOVEMBER 27, 2002

EXPORTER / EXPORTATEUR Canaco Corporation		CONSIGNEE AT FINAL DESTINATION / DESTINATAIRE ULTIME(S) Tokyo Electric Power Co., Inc.	
One Bloor Street West		4-1-1 Honcho, Chiyoda-ku	
Port Hope	Ontario	Canada	Japan
ITA 341	505, 515-4111	505, 515-4951	
Trade Goods		RECEIVED	
Canaco Corporation		NOV 14 2002	
2121 11th Street West		CANACO MARKETING	
Wheaton	York	Ontario	
505, 515-4111	505, 515-4951		

QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL VALUE	NET WEIGHT	NET VOLUME
2000	kg	Natural uranium, grade 100% uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.	\$40.00	\$83200	2364	kg
<p>Note:</p> <ol style="list-style-type: none"> Permit required by November 22, 2002 NO. 6188 C-0109 Reference Paragraph A.1.2 Compliance No. FPOI-224-E 						

THE TOTAL VALUE OF ALL GOODS PRODUCED FOR EXPORT UNDER THIS APPLICATION IS: (IN CAN) \$85,800.00

APPROVAL INFORMATION / APPROUVEMENTS INFORMATION

APPLICANT / DEMANDANT: **Canaco Corporation**

DATE OF APPLICATION / DATE DE LA DEMANDE: **Oct 21/02**

OFFICIAL / OFFICIER: **Pauline**

FOR INFORMATION ONLY / À LUSIN DU IMPORTATEUR / EXPORTATEUR

2. The permit is valid for the period of the permit and is not transferable.

3. The permit is valid for the period of the permit and is not transferable.

4. The permit is valid for the period of the permit and is not transferable.

5. The permit is valid for the period of the permit and is not transferable.

DECLARATION

EXPORTER / EXPORTATEUR: **Canaco Corporation**

CONSIGNEE AT FINAL DESTINATION / DESTINATAIRE ULTIME(S): **Tokyo Electric Power Co., Inc.**

DATE OF APPLICATION / DATE DE LA DEMANDE: **Oct 21/02**

OFFICIAL / OFFICIER: **Pauline**

120902-1

APPLICATION FOR PERMIT TO EXPORT GOODS DEMANDE DE LICENCE D'EXPORTATION DE MARCHANDISES

On the 27th day of March 2002

355666

Date of Application for the Permit: March 28, 2002

EXPORTER/EXPORTATEUR: Canada Corporation, One Eldorado Place, Port Hope, Ontario, Canada. CONTACT: L. Eganoff. APPLICANT: Canada Corporation, 2127 Birch Street West, Sarnia, Ontario, Canada. CONTACT: B. Canty.

Table with columns: QUANTITY, UNIT, DESCRIPTION, VALUE, etc. Row 1: 3,675 kg of Natural uranium dioxide 88% uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Umicore Nuclear Fuel Japan Co. Ltd.

NOTE: 1) Permit required by May 15, 2002. 2) C-8712. 3) Reference PAR5598 A.I.I. 4) Canada Licence No. 858L-2367

RECEIVED APR 18 2002 CANCO MARKETING

THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT AGAINST THIS APPLICATION IS: \$ CAN \$ 147,000.00

DECLARATION and CERTIFICATION sections. Includes checkboxes for 'I hereby declare...' and 'I certify that...'. Includes a signature and date: March 28, 2002.

PERMIT section. Includes 'I hereby permit...' and 'I certify that...' statements. Includes a signature: Elaine Goldman, Director of State of Ontario. Includes a date: 03 04 30.

RESTRICTIONS: Where applicable, exportation is by land only... (Small text at the bottom of the page)



Canadian Nuclear
Safety Commission

P.O. Box 1046, Station B
Ottawa, Ontario
K1P 6S8

Fax (613) 925-6058

Commission canadienne
de sùreté nucléaire

C.P. 1046, Bureau B
Ottawa (Ontario)
K1P 6S8

Télécopieur (613) 925-6058

RECEIVED
NOV 20 2002
CAMECO MARKETING

120902-1

372006
11-5-3

EXPORT LICENCE

I) LICENCE NUMBER: EL-AI-14256.0/2003

II) LICENSEE: Pursuant to sections 24 and 37 of the Nuclear Safety and Control Act, this licence is issued to:

Cameco Corporation
2131 11th Street West
Saskatoon, Saskatchewan
S7M 1J3

III) LICENCE PERIOD: This licence is valid from November 5, 2002 to November 5, 2003, unless otherwise suspended, amended, revoked or replaced.

IV) LICENSED ACTIVITY: This licence authorizes the licensee to export to:

The Tokyo Electric Power Co., Inc.
1-3 Uchisaiwai-cho
1-chome, Chiyoda-ku
Tokyo 100-0013
Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the Nuclear Non-Proliferation Import and Export Control Regulations: 2,364 kg (2,080 kg U) of Canadian origin natural uranium dioxide for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.

V) CONDITIONS:

GENERAL

1.1 This licence authorizes only the activity set out in section IV) unless amended by the Canadian Nuclear Safety Commission or a Designated Officer on its behalf.

REPORTING

2.1 The licensee shall use the identifying number 14256 in the block numbered 28 "Export Permit Number" of the AECB 59 R3/77 form for reporting shipments in accordance with the document entitled "Reporting Requirements for Fissionable and Fertile Substances" pursuant to its nuclear facility licence.

- Contact File
- Vault
- Res. Center
- Civ. R. Binder
- Quora Book
- CC

K.P. Wagstaff
K.P. Wagstaff
Designated Officer on behalf of the
Canadian Nuclear Safety Commission

Notice: Please be advised that export under this licence is not permitted without an export permit issued by the Department of Foreign Affairs and International Trade under the Export and Import Permit Act.

Canada

120902-1



Canadian Nuclear Safety Commission
P.O. Box 1046, Station B
Ottawa, Ontario
K1P 6S3
Fax: (613) 993-8000

Commission canadienne de sùrte nucléaire
C.P. 1046, Station B
Ottawa (K1P 6S3)
K1P 6S3
Téléphone: (613) 993-8000

RECEIVED
APR 20 2002
CAMECO MARKETING

355566
11-5-3

EXPORT LICENCE

D LICENCE NUMBER: EL-A1-12956.0/2003

II) LICENSEE: Pursuant to sections 24 and 37 of the Nuclear Safety and Control Act, this licence is issued to:

Cameco Corporation
2121 11th Street West
Saskatoon, Saskatchewan
S7M 1L3

III) LICENCE PERIOD: This licence is valid from April 17, 2002 to April 30, 2003, unless otherwise suspended, amended, revoked or replaced.

IV) LICENSED ACTIVITY: This licence authorizes the licensee to export to:

Chubu Electric Power Co., Inc.
1-Jochin-cho, Higashi-ku
Nagoya, Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the Nuclear Non-Proliferation Import and Export Control Regulations: 4,176 kg (3,675 kg U) of Canadian origin natural uranium dioxide for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.

V) CONDITIONS:

GENERAL

1.1 This licence authorizes only the activity set out in section IV) unless amended by the Canadian Nuclear Safety Commission or a Designated Officer on its behalf.

REPORTING

2.1 The licensee shall use the identifying number 12956 in the block numbered 2B "Export Permit Number" of the AECB 59 R3/77 form for reporting shipments in accordance with the document entitled "Reporting Requirements for Fissionable and Fertile Substances", pursuant to its nuclear facility licence.

Designated Officer
on behalf of the Canadian Nuclear Safety Commission

Notice: Please be advised that export under this licence is not permitted without an export permit issued by the Department of Foreign Affairs and International Trade under the Export and Import Permit Act.

Canada

120902-1



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 8A1
Tel: (905) 885-4511 Fax: (905) 883-4956

**INFORMATION SHEET FOR GLOBAL NUCLEAR FUEL - JAPAN CO., LTD
UO2 SHIPMENT**

Vessel:	ECL BRIGHT STREAM V.34
ETD - Seattle:	December 9, 2002
Net weight of UO2 powder:	6,655.0 kilograms
Weight of uranium contained:	5,677.2 kilograms
Weight of U-235:	40.4 kilograms
Type of packaging:	TYPE IP-1, pails inside of drums on pallets
	76 drums containing 152 pails with UO2 pail, plus 32 empty drums.
	16 pallets with 4 drums each
	16 pallets with 2 drums each
	12 pallets with 1 drum each
Total gross weight including UO2, pails, drums and pallets	14,583.0 kilograms
Activity per drum containing uranium:	2.0 GBq. (0.05 Ci) (maximum)
Transport index per drum containing uranium	0.3 (maximum)
Export permit numbers	12956, 14256
Two freight containers:	TOLU 243323 3
	TRLU 337968 3

Port Hope Conversion Facility
Registered to ISO 14001 Environmental Management System

120902-1

MARUBENI CANADA LTD.
330 Bay Street, Suite 800
Toronto, Ontario M5H 2S8

A VITAL LINK IN WORLD TRADE

DATE: November 28, 2002

TO: UNION TRANSPORT CO.
ATTN: Ms. Veronica Clancy

TEL: (908) 820-8700
FAX: (908) 820-8774

CC: PAN PACIFIC SHIPPING CO.
ATTN: Mr. Michael Chen

TEL: (208) 622-6899
FAX: (208) 622-1344

CC: Marubeni/TOKB673
ATTN: Ms. Rumi Takahashi

FROM: Yumiko Igarashi/Energy Dept.

TEL: (416) 388-1171
FAX: (416) 947-8598

SUBJECT: NATURAL UOZ BY ECL
ETD SEATTLE : DECEMBER 9, 2002 PER "BRIGHT STREAM" V. 14

OF PAGES: 1 + 6 = 7 PAGES

Dear Veronica,

I would appreciate it if you could fax the attached information to NRC on our behalf.

NRC numbers are: TEL: (301) 415-8524

FAX: (301) 415-8555

I also attached information sheet (1 Page), the export permits (2 Pages),
export license (2 Pages).

As to the Shipper's Certification, we will fax it to your attention upon available.

Please contact me anytime at (416)388-1171 ext. 227 if you need further information.

Thank you for your continuous cooperation.

Best regards,


Yumiko Igarashi
Marubeni Canada Ltd.



120902-1



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 8A1
Tel: (905) 885-4517 Fax: (905) 888-4838

**INFORMATION SHEET FOR GLOBAL NUCLEAR FUEL - JAPAN CO., LTD
UO₂ SHIPMENT**

Vessel:	ECL BRIGHT STREAM V.34
ETD - Seattle:	December 9, 2002
Net weight of UO ₂ powder:	6,655.0 kilograms
Weight of uranium contained:	5,677.2 kilograms
Weight of U-235:	40.4 kilograms
Type of packaging:	TYPE IP-1, pails inside of drums on pallets 76 drums containing 152 pails with UO ₂ pail, plus 32 empty drums. 16 pallets with 4 drums each 16 pallets with 2 drums each 12 pallets with 1 drum each
Total gross weight including UO ₂ , pails, drums and pallets	14,583.0 kilograms
Activity per drum containing uranium:	2.0 GBq. (0.05 Ci) (maximum)
Transport index per drum containing uranium	0.3 (maximum)
Export permit numbers	12956, 14256
Two freight containers:	TOLU 243323 3 TRLU 337968 3

Port Hope Conversion Facility

Registered in ISO 14001 Environmental Management System

416 947 9884 P. 01/05

Marubeni Canada Ltd.

12/11/02 11:22



(20902-1)



Canadian Nuclear Safety Commission
P.O. Box 1045, Station B
Ottawa, Ontario
K1P 5S9
Tel: (613) 995-3111

Commission canadienne
de sûreté nucléaire
C.P. 1045, Station B
Ottawa (Ontario)
K1P 5S9
Téléphone: (613) 995-3111

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APR 26 2002
CAMECO MARKETING

TEL: (613) 995-3111
355566
11-5-3

EXPORT LICENCE

D) LICENCE NUMBER: EL-A1-12956.0/2003

II) LICENSEE: Pursuant to sections 24 and 27 of the Nuclear Safety and Control Act, this licence is issued to:

Cameco Corporation
2121 11th Street West
Saskatoon, Saskatchewan
S7M 1J3

III) LICENCE PERIOD: This licence is valid from April 17, 2002 to April 30, 2003, unless otherwise suspended, amended, revoked or replaced.

IV) LICENSED ACTIVITY: This licence authorizes the licensee to export to:

Chubu Electric Power Co., Inc.
1-Jochin-cho, Higashi-ku
Nagoya, Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the Nuclear Non-Proliferation Import and Export Control Regulations: 4,176 kg (3,675 kg U) of Canadian origin natural uranium dioxide for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd,

V) CONDITIONS:

GENERAL

1.1 This licence authorizes only the activity set out in section IV) unless amended by the Canadian Nuclear Safety Commission or a Designated Officer on its behalf.

REPORTING

2.1 The licensee shall use the identifying number 12956 in the block numbered 28 "Export Permit Number" of the ABCB 59 R3/77 form for reporting shipments in accordance with the document entitled "Reporting Requirements for Fissionable and Fertile Substances", pursuant to its nuclear facility licence.

Designated Officer
on behalf of the Canadian Nuclear Safety Commission

Notice: Please be advised that export under this licence is not permitted without an export permit issued by the Department of Foreign Affairs and International Trade under the Export and Import Permits Act.

Canada

APPLICATION FOR PERMIT TO EXPORT GOODS
DEMANDE DE LICENCE D'EXPORTATION DE MARCHANDISES
(PLEASE PRINT IN BLOCK LETTERS ON BOTH SIDES)

Serial No. of Application
Date of Application
Country of Origin

355566

Date of Application in the Month of
March 28, 2002

120902-1

EXPORTER/EXPORTATEUR			CONSIGNEE(S) AT FINAL DESTINATION / DESTINATAIRE(S) ULTIME(S)		
Name: Canoco Corporation Address: One Eldorado Place City: Fort Worth, Ontario Phone: LIA 547 (905) 885-4511			Name: Osaka Electric Power Co., Inc Address: 1-1-1, Shinjoh-cho, Higashi-ku City: Osaka Country: JAPAN		
Applicant: L. Goodman Address: 2127 7th Street West City: Markham, Ontario Phone: 574 173 (905) 936-6291			Country of Final Destination: CENTRE		
Applicant: Canoco Corporation Address: 2127 7th Street West City: Markham, Ontario Phone: 574 173 (905) 936-6291			Country of Final Destination: CENTRE		

QTY	Country of Origin	HTS Code	DESCRIPTION	UNIT	Value	Weight	Remarks
1.06	Canada	3002	Natural uranium dioxide 88% uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Gipro Atomenergoproekt Japan Co. Ltd.	KU	\$40.00	147.000	\$176
Notes: 1) Permit required by May 15, 2002. 2) U-9712 3) Reference: PARATRAC A.L.D. 4) Canoco Licence No. FJOL-2264							

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APR 18 2002
CANOCO MARKETING

THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT AGAINST THIS APPLICATION IS (IN CAN)
LA VALEUR TOTALE DE TOUTES LES MARCHANDISES A EXPORTER PROPOSEES PAR CETTE DEMANDE (EN CAN)

\$ 147,000.00

EXPORTER'S SIGNATURE L. Goodman	CERTIFICATION I hereby certify that the above information is true and correct to the best of my knowledge and belief.	ATTENTION The information provided herein is for the use of the Department of Foreign Affairs and International Trade only.
------------------------------------	--	--

PERMIT

1. The export of goods described herein is permitted for the purpose of the permit provided that the goods are used for the purpose stated in the permit.

2. The permit is valid for the period of time stated in the permit.

3. Export of goods is subject to the terms and conditions of this permit.

Signature: Elaine Feldman

Serial Number: 20418015

Date of Issue: 02 04 18

Expiry Date: 03 04 30

DECLARATION: I hereby declare that the above information is true and correct to the best of my knowledge and belief.



Canadian Nuclear
Safety Commission
P.O. Box 1045, Station B
Ottawa, Ontario
K1P 6S9
Fax: (613) 895-6548

Commission canadienne
de sursurveillance
nucléaire
C.P. 1045, Station B
Ottawa (Ontario)
K1P 6S9
Téléphone: (613) 895-6548

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NOV 20 2002
CAMECO MARKETING
372005
120902-1

11-5-3

EXPORT LICENCE

D LICENCE NUMBER: EL-A1-14256.0/2003

II) LICENSEE: Pursuant to sections 24 and 37 of the *Nuclear Safety and Control Act*, this licence is issued to:

Cameco Corporation
2121 11th Street West
Saskatoon, Saskatchewan
S7M 1J3

III) LICENCE PERIOD: This licence is valid from November 5, 2002 to November 5, 2003, unless otherwise suspended, amended, revoked or replaced.

IV) LICENSED ACTIVITY: This licence authorizes the licensee to export to:

The Tokyo Electric Power Co., Inc.
1-3 Uchisaiwai-cho
1-chome, Chiyoda-ku
Tokyo 100-0011
Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Import and Export Control Regulations*: 2,364 kg (2,080 kg U) of Canadian origin natural uranium dioxide for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.

V) CONDITIONS:

GENERAL

1.1 This licence authorizes only the activity set out in section IV) unless amended by the Canadian Nuclear Safety Commission or a Designated Officer on its behalf.

REPORTING

2.1 The licensee shall use the identifying number 14256 in the block numbered 28 "Export Permit Number" of the AECB 59 R3/77 form for reporting shipments in accordance with the document entitled "Reporting Requirements for Fissionable and Fertile Substances", pursuant to its nuclear facility licence.

- Contract File
- Vault
- Res. Center
- Chron. Binder
- Quote Book
- CC: _____

K.P. Wagstaff
Designated Officer on behalf of the
Canadian Nuclear Safety Commission

Notice: Please be advised that export under this licence is not permitted without an export permit issued by the Department of Foreign Affairs and International Trade under the *Export and Import Permit Act*.

Canada

APPLICATION FOR PERMIT TO EXPORT GOODS
DEMANDE DE LICENCE D'EXPORTATION DE MARCHANDISES

372006
OCTOBER 21, 2002

120902-1

EXPORTER / EXPORTATEUR Lansco Corporation One Richmond Place Port Hope Ontario Canada T9A 3A1 505-443-4511 505-443-4018		CONSIGNEE(S) AT FINAL DESTINATION / DESTINATAIRE(S) ULTIMATIF(S) The Tokyo Electric Power Co., Inc. 4-1-1 Honcho, Chiyoda-ku Tokyo Japan	
Lansco Goodwin 2111 11th Street West Lacombe Alberta Canada T4C 1S5 403-2591 403-256-8282		<div style="border: 1px solid black; padding: 5px; width: fit-content;"> RECEIVED NOV 14 2002 DAMECO MARKET </div>	
Exported by: Bob Cherry			

HTS Code	Country of Origin	Quantity	Description	Value	Weight	Volume	Other
2850.00	Canada	50024	Natural uranium oxide 88% uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.	\$40.00	2364 kg		
<p>Notes:</p> <ol style="list-style-type: none"> Permit required by November 22, 2002 CND. Exxxxx C-0109 Reference Paragraph A.1.2 Commodities No. 990L-334-6 							

THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT UNDER THIS APPLICATION IS: \$3,200.00

Public Use Not Public Use
 For Research Not For Research
 For Education Not For Education
 For Government Not For Government
 For Other Not For Other

PUBLISHED BY: OCT 21/02

EXPORTER'S SIGNATURE: *Clare Ball...*
 DATE: 02 11 02
 03 11 02

123 BROADWAY
 OTTAWA, ONTARIO
 K1P 5G1

1033
 509286

120902-1

MARUBENI CANADA LTD.
 330 Bay Street, Suite 800
 Toronto, Ontario M5H 2S8
 TEL: (416) 368-1171, ext. 227
 FAX: (416) 947-0588

A VITAL LINK IN WORLD TRADE

DATE: November 29, 2002

TO: UNION TRANSPORT CO. **PHONE:** (908) 820-8700

ATTN: Ms. Veronica Clancy **FAX:** (908) 820-8774

CC: PAN PACIFIC SHIPPING CO. **FAX:** (208)822-1344
 Mr. Michael Chen

CC: ECL Americas/VCR **FAX:** (604) 681-7005
 Mr. Mark Nakagawa

CC: ECL Americas/LB **FAX:** (562) 491-5297
 Mr. Eddie Koga

CC: TOKB873(Cover page only)

ATTN: Ms. Rumi Takahashi **FAX:** 81-03-3282-7365

FROM: Yumiko Igarashi /Energy Dept.

SUBJECT: NATURAL UO2 - 108 DRUM**RTD SEATTLE; DECEMBER 9, 2002 PER "ECL BRIGHT STREAM" V. 34****# OF PAGES:** 1 + 6 = *7 pages*

Dear Veronica:

Please note the export value for the above-referenced shipment is:

US\$ 344,889.90

For your reference, we are also faxing the revised shipping memo(1 page), proforma invoice(1 page) and Shipper's Certification(4 pages).

The shipment is leaving Port Hope, Ontario on December 2nd and is scheduled to arrive in Seattle on December 9th.

Please advise if you require further information.

Thank you and best regards,

[Signature]
 Yumiko Igarashi
 Marubeni Canada Ltd.



120902-1



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4511 Fax: (905) 885-4558

SHIPPER'S CERTIFICATION

- 1. Shipping Name: Radioactive material, low specific activity (LSA-I).
- 2. Classification: Class 7; UN 2912; Schedule 5; LSA-1
- 3. Description: Natural Uranium Dioxide (powder)
- 4. Activity: 2.0 GBq (0.05 Ci) (drum maximum)
53.2 GBq (1.4 Ci) (freight container)
- 5. Category: Category II - Yellow Label (drum)
Category III - Yellow Label (freight container)
- 6. Transport Index: 0.3 maximum (drum)
10.0 maximum (freight container)
- 7. Type of Package: TYPE IP-1 (Steel drums containing steel pails)
- 8. Quantity: 27 drums - 4,399.3 kilograms gross
2,344.6 kilograms net weight
2,044.5 kilograms of uranium
- 9. Gamma Surface Reading: 20 µSv/hr maximum (drum)
10.0 µSv/hr maximum (freight container)
- 10. Gamma Reading at 1 Meter: 3 µSv/hr maximum (drum)
4.5 µSv/hr maximum (freight container)
- 11. Freight Container: TRLU 337968 3

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled and are in all respects in proper condition for transport according to the applicable international and national government regulations.

CAMECO CORPORATION

Signed: Helen Beaton
Helen Beaton, Traffic Administrator

Date: Nov. 25, 2002

24-Hour Number and ERAP 2-0453: (905) 885-4511

VESSEL: BRIGHT STATE V.34

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

120902-1



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 8A1
Tel: (905) 885-4811 Fax: (905) 885-4858

SHIPPER'S CERTIFICATION

- 1. Shipping Name: Radioactive material, Excepted package - empty packaging
- 2. Classification: Class 7; UN 2908; Schedule 4;
- 3. Description: Empty drum
- 4. Activity: Under 4.0×10^{-2} Bq/cm²
- 5. Category: N/A
- 6. Transport Index: N/A
- 7. Type of Package: Steel Drum
- 8. Quantity: 27 drums @ 71.5 kg = 1,930.5 kg gross
- 9. Drum Number(s): K-2876, K-0545, K-3054, K-7266, K-3409, K-2774, K-1991, K-6680, K-1159, K-0105, K-2902, K-6943, K-6817, K-6397, K-7538, K-702E, K-1810, K-2704, K-1598, K-1203, K-01753, K-1479, K-0479, K-1982, J-2132, K-6367, K-7379
- 10. Gamma Reading: N/A
- 11. Freight Container: TRLU 337968 5

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled and are in all respects in proper condition for transport according to the applicable international and national government regulations.

CAMECO CORPORATION

Signed: Helen Beason
Helen Beason
Traffic Administrator

Date: Dec. 25, 2002

24-Hour Number and ERAP 2-0453: (905) 885-4511

VESSEL: ECL BRIGHT STREAM V.34
Port Hope Converter Facility

Registered to ISO 14001 Environmental Management System

120902-1



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 0A1
Tel: (905) 885-4511 Fax: (905) 885-4958

SHIPPER'S CERTIFICATION

- 1. Shipping Name: Radioactive material, Excepted package - empty packaging
- 2. Classification: Class 7; UN 2908; Schedule 4;
- 3. Description: Empty drum
- 4. Activity: Under 4.0×10^2 Bq/cm²
- 5. Category: N/A
- 6. Transport Index: N/A
- 7. Type of Package: Steel Drum
- 8. Quantity: 5 drums @ 71.5 kg = 357.5 kg gross
- 9. Drum Number(s): K2068, K1332, K2726, K2567, K7241
- 10. Gamma Reading: N/A
- 11. Freight Container: TOLU 243923 3

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled and are in all respects in proper condition for transport according to the applicable international and national government regulations.

CAMECO CORPORATION

Signed: Helen Beaton
Helen Beaton
Traffic Administrator

Date: Nov. 25, 2002

24-Hour Number and ERAP 2-0453: (905) 885-4511

VESSEL:

ECL BRIGHT STREAM V.34

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

120902-1



Cameco Corporation
Nuclear Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4511 Fax: (905) 885-4938

SHIPPER'S CERTIFICATION

- 1. Shipping Name: Radioactive material, low specific activity (LSA-I).
- 2. Classification: Class 7; UN 2912; Schedule 5; LSA-I
- 3. Description: Natural Uranium Dioxide (powder)
- 4. Activity: 2.0 GBq (0.05 Ci) (drum maximum)
94.5 GBq (2.6 Ci) (freight container)
- 5. Category: Category II - Yellow Label (drum)
Category III - Yellow Label (freight container)
- 6. Transport Index: 0.3 maximum (drum)
10.0 maximum (freight container)
- 7. Type of Package: TYPE IP-1 (Steel drums containing steel pails)
- 8. Quantity: 49 drums - 7,895.7 kilograms gross
4,166.4 kilograms net weight
3,632.7 kilograms of uranium
- 9. Gamma Surface Reading: 20 µSv/hr maximum (drum)
10.0 µSv/hr maximum (freight container)
- 10. Gamma Reading at 1 Meter: 3 µSv/hr maximum (drum)
4.5 µSv/hr maximum (freight container)
- 11. Freight Container: TOLU 243323 3

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled and are in all respects in proper condition for transport according to the applicable international and national government regulations.

CAMECO CORPORATION

Signed: Helen Beaton
Helen Beaton, Traffic Administrator

Date: Nov. 25, 2002

24-Hour Number and ERAP 2-0453: (905) 885-4511

VESSEL: BRIGHT STREAM V.34

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

120902-1



Fuel Services
 One Eldorado Place
 Port Hope, Ontario
 Canada, L1A 5A1
 TEL: (905) 885-4511
 FAX: (905) 885-4958

SHIPPED TO:

Global Nuclear Fuel - Japan Co., Ltd.
 3-1, 2 - Chome, Uchikawa
 Yokosuka, Japan

Date:

December 2, 2002

Your Order No.

527-DO410

Our Order No.

6942-01

Shipped Via:

Eastern Car Liner, Ltd.

F.C.A. Incoterms 2000

Carrier at Cameco Corporation, Port Hope, Ontario Canada

SHIPPING DATE:

December 2, 2002

SHIPPING MEMO NO.:

54969

Quantity	Description	Unit Price	Amount
76	Drums with 152 pails containing natural uranium dioxide powder.	\$60.75 per kg 'U'	\$344,889.90 U.S. funds
19	Empty drums		
Net Weight: 6,511.0 kilograms.		Containing: 5,677.2 kilograms of uranium	

Note: The following drums and pails were supplied free of charge by Global Nuclear Fuel - Japan Co., Ltd. Drum numbers are:

- | | | | | |
|--------|--------|--------|--------|--------|
| J-2120 | J-2122 | J-2130 | J-2132 | J-2171 |
| J-2183 | J-2184 | J-2202 | J-2230 | J-2233 |
| J-2246 | J-2253 | J-2254 | J-2269 | J-2277 |
| J-2285 | J-2286 | J-2295 | J-2297 | J-2300 |
| J-2305 | J-2308 | J-2321 | J-2327 | J-2334 |
| J-2336 | J-2338 | J-2343 | J-2348 | J-2360 |
| J-2368 | J-2384 | J-2393 | J-2395 | J-2410 |
| J-2412 | J-2418 | J-2423 | J-2433 | J-2449 |
| J-2451 | J-2452 | J-2453 | J-2455 | J-2467 |
| J-2476 | J-2477 | J-2491 | J-2493 | J-2499 |
| J-2500 | J-2507 | J-2520 | J-2531 | J-2532 |
| J-2535 | J-2548 | J-2558 | J-2567 | J-2580 |
| J-2594 | J-2595 | J-2616 | J-2620 | J-2629 |
| J-2646 | J-2648 | J-2654 | J-2663 | K-185 |
| K-479 | K-566 | K-1159 | K-1203 | K-1332 |
| K-1479 | K-1598 | K-1753 | K-1810 | K-1919 |
| K-1982 | K-1991 | K-2068 | K-2262 | K-2270 |
| K-2567 | K-2702 | K-2704 | K-2726 | K-2774 |
| K-2876 | K-2902 | K-2991 | K-3054 | K-3409 |
| K-6367 | K-6397 | K-6611 | K-6680 | K-6817 |
| K-6943 | K-7028 | K-7033 | K-7242 | K-7266 |
| K-7379 | K-7467 | K-7538 | | |

CAMECO CORPORATION

Linda Goodwin
 Linda Goodwin, Traffic Administrator

120902.1



Fuel Services
One Eldorado Place
Port Hope, ON Canada L1A 3A1
TEL: (905) 885-4511
FAX: (905) 885-4958

Shipping memo

54969

DATE: December 2, 2002

FCA Carrier at Cameco Corporation,
Port Hope, Ontario, Canada

SHIP TO: Global Nuclear Fuels - Americas
c/o Global Nuclear Fuel - Japan Co., Ltd.
3-1, 2 Chome, Uchikawa
Yokosuka-shi, Kanagawa-Ken
Japan 239-0836

CUSTOMER ORDER NO.

REMARKS

PO 527-DC410

OUR ORDER NO.

SHIPPED VIA

8942 (01)

Tri-State Motor Transit & ECL Line

DESCRIPTION

76 drums containing 152 pails of natural uranium dioxide powder and . There is also 32 empty drums with no pails.

Project No.	Cameco Lot No.	Drums	kg UO ₂	kg Uranium	kg U 235
H4-R8	CAM02340	4	328.1	284.0	2.0
H4-R8	CAM02350	45	3,840.3	3,348.7	23.8
K1-R14	CAM02380	27	2,344.6	2,044.5	14.8
Empty Drums		32	0.0	0.0	0.0
		108	6,511.0	5,677.2	40.4

Radioactive material, low specific activity (LSA-I)
Class 7 - UN 2912

CNSC #42428, 42429

SHIPPING MEMO: Do not return material without shipper's consent.

PREPAY and CHARGE

PREPAID

COLLECT

NOTE: Discrepancies must be reported immediately to:
Traffic Department, Cameco Corporation
One Eldorado Place, Port Hope, ON
L1A 3A1 Canada
(905) 885-4511

Linda Goodwin
Linda Goodwin, Traffic Administrator

MARUBENI CANADA LTD.
330 Bay Street, Suite 800
Toronto, Ontario M5H 2S8
FAX: (416) 947-0598

TEL: (416) 388-1171

A VITAL LINK IN WORLD TRADE

120902-1

DATE:	November 12, 2002				
TO:	TRI STATE MOTOR TRANSIT CO.	/ Mr. Alex Schepers	FAX: (570) 647-1098	TEL: (570) 647-2876	
COPY:	LAURENTIDE	/ Ms. Dagmar Hamm	FAX: (514) 744-2737	TEL: (514) 748-5188	
COPY:	ECL AMERICAS/LONG BEACH	/ Mr. Eddie Koga	FAX: (562) 491-8297	TEL: (562) 491-6284	
COPY:	ECL AMERICAS/VANCOUVER	/ Mr. Mark Nakagawa	FAX: (604) 681-7005	TEL: (604) 681-0881	
COPY:	PAN PACIFIC SHIPPING CO.	/ Mr. Michael Chen	FAX: (208) 622-1344	TEL: (208) 622-8888	
COPY:	GLOBAL NUCLEAR FUEL-A	/ Mr. Tony Schillmoller	FAX: (810) 678-5884	TEL: (810) 678-4718	
COPY:	UNION TRANSPORT	/ Ms. Veronica Clancy	FAX: (908) 820-3774	TEL: (908) 820-9700	
COPY:	CAMECO/PORT HOPE	/ Ms. Linda Goodwin	FAX: (905) 885-4958	TEL: (905) 885-4511	
COPY:	CAMECO/MARKETING	/ Ms. Marlene Kerr	FAX: (306) 858-6282	TEL: (306) 858-6292	
COPY:	MARUBENI CORPORATION	/ Ms. Rumi Takahashi	FAX: 81-3-3282-7368	TEL: 81-3-3282-3770	

FROM: Yumiko Igarashi/Energy Dept.

SUBJECT: NATURAL UO2 POWDER SHIPMENT EX "BRIGHT STREAM" V. 34
ETD SEATTLE DECEMBER 9, 2002

OF PAGES: 1

Please arrange pick-up and delivery of 108 drums of UO2 powder with
The total weight of 15,775 Kg as follows:

PLACE OF PICK UP: **Cameco Corporation, Port Hope Conversion Facility**
One Eldorado Place, Port Hope, Ontario
Contact: / Ms. Linda Goodwin Tel: (905) 885-4511, ext. 2179

TRUCK/EQUIPMENT: **TWO FLATBED TRAILERS**

TIME OF PICK-UP: **December 2, 2002 Monday at 8:00AM**

DELIVERY DATE: **December 9, 2002 at 8:00AM (Monday)**

DELIVERY TO: **Port of Seattle**
SSAT Terminal 18
1050 S.W. Spokane Street
Seattle, WA 98134
Contact: Mr. Mark Nakagawa
Tel: (604) 606-8626

NO. of DRUMS: **108 Drums**

NO. of CONTAINERS: **2 x 20' dry containers**

VESSEL: **BRIGHT STREAM V. 34**
ETD SEATTLE: DECEMBER 9, 2002

Remarks:

- Driver will be given documents for customs clearance at Port Hope.
- Driver should cross border at Port Huron, Michigan.
- At Port Huron, driver must hand in the customs documents to our broker, Towers Group, to exchange for the T & E Bond. ("Transportation Entry and Manifest of Goods")

Thank you and best regards,

[Signature]
Yumiko Igarashi
Marubeni Canada Ltd.

