

TO: TRANSPORTATION BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20005

041103-4

**Natural Uranium Dioxide Shipment**  
**Per Evergreen "Ever Racer" 0052-047W**  
**ETD Oakland: April 17, 2003**

- 150 Drums (297 pails plus 3 empty pails) and 12 Empty Drums
  - 24 pallets with 4 drums each
  - 24 pallets with 2 drums each
  - 18 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: **28,827.2 Kg**  
Total Net Weight of UO<sub>2</sub>: **12,806.9 Kg**  
Total Uranium Weight: **11,175.9 Kg**  
Total U-235 Weight: **79.4 Kg**
- Shipped from: **Cameco Corporation**  
**Port Hope Conversion Facility**  
**One Eldorado Place**  
**Port Hope, Ontario, Canada**  
  
Contact: **Mr. Jake Vandermeer**  
**Materials Handling Coordinator**  
**Phone: (905) 885-4511, ext. 2378**
- Carrier: **RSB Logistic**  
**219 Cardinal Crescent**  
**Saskatoon, Saskatchewan, Canada**  
  
Contact: **Mr. Dan Larham**  
**TEL: (308) 242-8300**  
**FAX: (306) 652-5888**
- Schedule of dates of Departure/Arrival:
 

1. From Canadian Point of Origin Port Hope, Ontario	April 10, 2003
2. Arrival at Canada-U.S. Border (Port Huron/Michigan)	April 10, 2003
3. From Border	April 10, 2003
4. Arrival at Oakland Port	April 16, 2003
5. ETS OAKLAND PORT	APRIL 17, 2003
6. ETA: TOKYO	APRIL 28, 2003

*Sun1 Review Complete*  
*RIDS - NMS504 Public*

*Template - NMS5008*

041103-4

U.S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS  
SPENT FUEL PROJECT OFFICE  
PHONE (301) 415-8500 FAX (301) 415-8555  
Fax Transmission

TO:

(name)

FAX NO.:

(organization)

PHONE NO.:

(name)

FAX NO.:

(organization)

PHONE NO.:

(name)

FAX NO.:

(organization)

PHONE NO.:

MESSAGE:

FROM:

ORGANIZATION:

PHONE NO.:

DATE:

NO. OF PAGES, INCLUDING COVER:

G:\SFPO\ADMIN\FORMS\FAX-FORM.WPD

041103-4

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

**A VITAL LINK IN WORLD TRADE**

DATE: April 7, 2003

TO: Union Transport Co.  
ATTN: Ms. Veronica Clancy

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

CC: Marubeni/TOKB873  
ATTN: Ms. Rumi Takahashi

FROM: Yumiko Igarashi/Energy Dept.

TEL: (416) 368-1171  
FAX: (416) 847-0598

SUBJECT: NATURAL UO2 BY EVER RACER 0052-047W  
ETD OAKLAND : APRIL 17/03 PER "EVER RACER 0052-047W"

# OF PAGES: 1 + 10 = 11 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 the export permits (4 Page), export license (4 Pages), Information Sheet (1 page). As for the shipper's certification, we will forward it to you 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.





Canadian Nuclear  
Safety Commission

P.O. Box 1046, Station B  
Ottawa, Ontario  
K1P 6S9

Fax: (613) 941-5004

Commission canadienne  
de sûreté nucléaire

C.P. 1046, Station B  
Ottawa (Ontario)  
K1P 6S9

Téléphone: (613) 941-6011

Document 372036

Document 372036

11-5-3

## EXPORT LICENCE

I) **LICENCE NUMBER:** EL-A1-14658.8/2004

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

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

III) **LICENCE PERIOD:** This licence is valid from March 4, 2003 to March 31, 2004, unless otherwise suspended, amended, revoked or replaced.

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

The Japan Atomic Power Company  
1-1 Kama Miyashiro-cho  
Chiyoda-ku, Tokyo 100-8053  
Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Import and Export Control Regulations*: 2,500 kg (2,200 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 14658 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.

  
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

[illegible]

041103-4



Canadian Nuclear  
Safety Commission  
P.O. Box 1046, Station B  
Ottawa, Ontario  
K1P 6S6  
Fax (613) 993-3286

Commission canadienne  
de sûreté nucléaire  
C.P. 1046, Bureau B  
Ottawa (Ontario)  
K1P 6S6  
Téléphone: (613) 993-3286

RECEIVED  
DEC 19 2002

CANADIAN MARKETING

37208  
CISC-0000000000  
11-5-3

# EXPORT LICENCE

- I) **LICENCE NUMBER:** EL-A1-14309.0/2003
- II) **LICENSEE:** Pursuant to sections 24 and 37 of the *Nuclear Safety and Control Act*, this licence is issued to:
- Caneco Corporation  
2121 11th Street West  
Saskatoon, Saskatchewan  
S7M 1J3
- III) **LICENCE PERIOD:** This licence is valid from December 4, 2002 to December 31, 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 Uchisaiyawa-cho  
1-chome, Chiyoda-ku  
Tokyo, Japan

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Import and Export Control Regulations*: 21,591 kg (19,000 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 14309 in the block numbered 28 "Export Permit Number" of the ABCS 99 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. Binocular ☐

Quote Book ☐

CC: ☐

*R. Koehn*  
R. Koehn  
Designated Officer on behalf of the  
Canadian Nuclear Safety Commission

Notes: 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 Control Act*.

Canada

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

Form 5000 (September 1999)  
Form 5000-01 (September 1999)  
Form 5000-02 (September 1999)

372008

Form 5000-03 (September 1999)  
Form 5000-04 (September 1999)  
Form 5000-05 (September 1999)

EXPORTER / EXPORTATEUR		IMPORTER / IMPORTATEUR	
Exporter Name: Cameco Corporation One Eldorado Place Port Hope Ontario L1A 3A1 Canada Tel: (905) 885-6511 Fax: (905) 885-6958		Importer Name: The Tokyo Electric Power Co., Inc. J-chome, 2-1-1, Utsunomiya-shi Tochigi Japan Tel: (0286) 221-1111 Fax: (0286) 221-1111	
Applicant Name: Linda Goodwin Cameco Corporation 2331 11th Street West Saskatoon Saskatchewan S7N 1J3 Canada Tel: (306) 956-6291 Fax: (306) 956-6292		RECEIVED DEC 19 2002 CAMECO MARKETING	

Q. 1. No.	Q. 2. No.	Q. 3. No.	Q. 4. No.	Q. 5. No.	Q. 6. No.	Q. 7. No.	Q. 8. No.
1.	06	Canadian	3002	Natural Uranium dioxide 82% uranium	29,000	\$40.00	\$760,000.00
2.				produced from Canadian origin ore concentrates for fabrication into			
3.				fuel pellets, by Global Nuclear Fuel Japan Co., Ltd.			
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THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT AMOUNTS TO THE APPLICATION IN CAN \$760,000.00  
LA VALEUR TOTALE DE TOUTES LES MARCHANDISES À EXPORTER VUSÉE PAR CETTE DEMANDE : 760,000.00

SUBMITTER INFORMATION ATTACHED SUBMITTER'S COMPLIANCE STATEMENT YES <input type="checkbox"/> NO <input type="checkbox"/>	PERMIT TO EXPORT TO YES <input type="checkbox"/> NO <input type="checkbox"/>	EXPORTER'S YES <input type="checkbox"/> NO <input type="checkbox"/>	IMPORTER'S YES <input type="checkbox"/> NO <input type="checkbox"/>	ATTENTION YES <input type="checkbox"/> NO <input type="checkbox"/>
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SIGNATURE CLAIMED 21227008 December 17, 2002 December 17, 2002	SIGNATURE CLAIMED 1033 507085
--	--

NOTIFICATION:  
The applicant must provide a copy of this application to the relevant authorities in the country of origin of the goods.  
L'applicant doit fournir une copie de cette demande aux autorités compétentes du pays d'origine des marchandises.

041103-4



Canadian Nuclear  
Safety Commission

P.O. Box 1046, Station B  
Ottawa, Ontario  
K1P 6S3

Par. 1016) 893-5085

Commission canadienne  
de sùreté nucléaire

C.P. 1046, Succursale B  
Ottawa (Ontario)  
K1P 6S3

Télécopieur : (613) 994-6081

Version 1.0 (1997)

Document 11-5-3

11-5-3

## EXPORT LICENCE

I) **LICENCE NUMBER:** EL-A1-14666.0/2004

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

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

III) **LICENCE PERIOD:** This licence is valid from March 19, 2003 to March 31, 2004, unless otherwise suspended, amended, revoked or replaced.

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

The Japan Atomic Power Company  
1-1 Kanda Minamicho-cho  
Chiyoda-ku, Tokyo  
Japan 101-0053

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Import and Export Control Regulations*: 1,477 kg (1,300 kg U) of Australian origin natural uranium dioxide for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd., for use by Japan Atomic Power Company, Project TK2-R20.

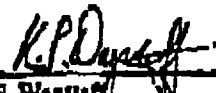
### V) CONDITIONS:

#### 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 14666 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.

  
K.F. Wagnitz  
Designated Officer on behalf of the  
Canadian Nuclear Safety Commission

Notes: 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



041103-4

**Représentation des Affaires  
et des Relations Internationales**  
**Ministère des Affaires étrangères**  
**APPLICATION FOR PERMIT TO EXPORT GOODS**  
**DEMANDE DE LICENCE D'EXPORTATION DE MARCHANDISES**  
(Demande de permis d'exportation de marchandises)

Form 200-1 (Rev. 1995)  
Permit to Export Goods  
Demande de permis d'exportation de marchandises

372037

Feb 28/03

<b>EXPORTER / EXPORTATEUR</b>			<b>COMMERCE (AT FINAL DESTINATION / DESTINATION FINALE)</b>		
Cameco Corporation			The Japan Atomic Power Company		
One Alameda Place			Chiyoda-ku Tokyo		
Port Hope	Ontario	Canada	Country of final destination (pays de destination finale)		
714 341	905, 445-4311	905, 445-4352	Country of origin (pays d'origine)		
Linda Goodwin			Country of final destination (pays de destination finale)		
Cameco Corporation			Country of origin (pays d'origine)		
1121 Tith Street West			Country of final destination (pays de destination finale)		
Saskatoon	Saskatchewan	Canada	Country of final destination (pays de destination finale)		
574 233	306 554-8801	306 554-8802	Country of final destination (pays de destination finale)		
Track Mayers			Country of final destination (pays de destination finale)		

U.S. G.S. No. 251	Country of origin (pays d'origine)	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251
U.S. G.S. No. 251	Country of origin (pays d'origine)	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251	U.S. G.S. No. 251
1. 01	Canada	3002	Natural uranium dioxide 684 uranium produced from Australian origin ore concentrates for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.	1300	\$40.00	252000	1477
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Notes: 1. Permit required by March 28, 2003  
2. Reference Paragraph A.1.2.  
3. Cameco Licence No FROL-3631.0/2007  
EPC Project 112-220

RECEIVED

MAR 20 2003

CAMECO MARKETING

THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT AGAINST THIS APPLICATION IS: \$2,000  
LA VALEUR TOTALE DE TOUTES LES MARCHANDISES À EXPORTER ENVERS LE PAYS CIBLE: \$2,000

\$2,000

<b>DECLARATION OF EXPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.		<b>DECLARATION OF IMPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	
<b>DECLARATION OF EXPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	<b>DECLARATION OF IMPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	<b>DECLARATION OF EXPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	<b>DECLARATION OF IMPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.

FOR DEPARTMENTAL USE ONLY / À L'USAGE DU MINISTÈRE SEULEMENT

<b>DECLARATION OF EXPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.		<b>DECLARATION OF IMPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	
<b>DECLARATION OF EXPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.		<b>DECLARATION OF IMPORTER</b> I hereby declare that the information provided in this application is true and correct to the best of my knowledge and belief. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte de la meilleure de ma connaissance et de ma foi.	



Canadian Nuclear  
Safety Commission

P.O. Box 1048, Station B  
Ottawa, Ontario  
K1P 6S9

Fax: (613) 995-6066

Commission canadienne  
de sûreté nucléaire

C.P. 1048, Succursale B  
Ottawa (Ontario)  
K1P 6S9

Téléphone: (613) 995-6066

041103-4

Document communiqué  
274033

Document communiqué

11-5-3

## EXPORT LICENCE

**I LICENCE NUMBER:** EL-A1-14661.0/2004

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

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

**III LICENCE PERIOD:** This licence is valid from March 4, 2003 to March 31, 2004, unless otherwise suspended, amended, revoked or replaced.

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

Tokoku Electric Power Co., Inc.  
7-1 Honcho-1 chome  
Aoba-ku Sendai  
Japan 980-8530

Controlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Import and Export Control Regulations*: 34,091 kg (30,000 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 extended by the Canadian Nuclear Safety Commission or a Designated Officer on its behalf.

#### REPORTING

2.1 The licensee shall use the identifying number 14661 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.

  
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 Permits Act*.

Canada

<b>EXPORTER / EXPORTATEUR</b>			<b>CONSIGNEE AT FINAL DESTINATION / DESTINATAIRE ULTIME</b>		
Cameco Corporation			Toronto Electric Power Co., Ltd.		
One Eldorado Place			7771 Yonge St. #1000		
Port Hope	Ontario	Canada	Abba-ku Sendai		
Port Hope	Ontario	Canada	Abba-ku Sendai		
Linda Goodwin					
<b>APPLICANT / DEMANDANT</b>			<b>IMPORTER / IMPORTATEUR</b>		
Cameco Corporation			Cameco Corporation		
2121 11th Street West			2121 11th Street West		
Port Hope	Ontario	Canada	Port Hope		
Port Hope	Ontario	Canada	Port Hope		
Lyle Mayers					

Q. No.	Country of Origin	Quantity	Description	Unit	Value	Value	Value
1.	Canada	1000	Natural uranium dioxide 80% uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Global Nuclear Fuel Japan Co., Ltd.	kg	\$40.00	\$1200000.00	\$4000.00
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**RECEIVED**  
 MAR 10 2003  
**CAMECO MARKETING**

THE TOTAL VALUE OF ALL GOODS PROPOSED FOR EXPORT AMOUNTS TO \$1,200,000.00  
 LA VALEUR TOTALE DE TOUTES LES MARCHANDISES À EXPORTER S'ÉLÈVE À \$1,200,000.00

<b>ADDITIONAL INFORMATION / INFORMATION SUPPLÉMENTAIRE</b> 1. The goods are of Canadian origin. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 2. The goods are of non-Canadian origin. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>PRODUCT TO BE EXPORTED / LE BIEN À EXPORTER</b> 1. <input type="checkbox"/> Uranium <input checked="" type="checkbox"/> Radium <input type="checkbox"/> Thorium 2. <input type="checkbox"/> Radium <input checked="" type="checkbox"/> Thorium <input type="checkbox"/> Uranium		<b>CERTIFICATION / CERTIFICATION</b> The undersigned hereby certifies that the goods are of Canadian origin. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No The undersigned hereby certifies that the goods are of non-Canadian origin. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Signature: <i>Elaine Selman</i> Date: Feb 20/02		Signature: <i>[Signature]</i> Date: Feb 20/02		Signature: <i>[Signature]</i> Date: Feb 20/02	

<b>FOR DEPARTMENTAL USE ONLY / À L'USAGE DU MINISTRE SEULEMENT</b> 1. The goods are of Canadian origin. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 2. The goods are of non-Canadian origin. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Signature: <i>Elaine Selman</i> Date: Feb 20/02		Signature: <i>[Signature]</i> Date: Feb 20/02	
Signature: <i>[Signature]</i> Date: Feb 20/02		Signature: <i>[Signature]</i> Date: Feb 20/02		Signature: <i>[Signature]</i> Date: Feb 20/02	

DISTRIBUTION: ☐ Department of Foreign Affairs and International Trade ☐ Department of Natural Resources  
 APPROVAL: ☐ Department of Foreign Affairs and International Trade ☐ Department of Natural Resources  
 REVIEW: ☐ Department of Foreign Affairs and International Trade ☐ Department of Natural Resources  
 SIGNATURE: ☐ Department of Foreign Affairs and International Trade ☐ Department of Natural Resources

041103-4

Cameco Corporation  
Fuel Services DivisionOne Eldorado Place, Port Hope, ON Canada L1A 3A1  
Tel: (905) 885-4511 Fax: (905) 885-4258**INFORMATION SHEET FOR GLOBAL NUCLEAR FUEL - JAPAN CO., LTD  
UO<sub>2</sub> SHIPMENT**

Vessel:	EVER RACER 0052-047W
ETD - Oakland:	April 17, 2003
Net weight of UO <sub>2</sub> powder:	12,806.9 kilograms
Weight of uranium contained:	11,175.9 kilograms
Weight of U-235:	79.4 kilograms
Type of packaging:	TYPE IP-L, pails inside of drums  150 drums containing 297 pails with UO <sub>2</sub> and 3 empty pails, plus 12 empty drums.  24 pallets with 4 drums each 24 pallets with 2 drums each 18 pallets with 1 drum each
Total gross weight including UO <sub>2</sub> , pails, drums and pallets:	26,827.2 kilograms
Activity per drum containing uranium:	2.0 GBq, (0.05 Ci) (maximum)
Transport index per drum containing uranium:	0.3 (maximum)
Export permit number:	14658, 14666, 14309, 14661
Freight container numbers:	TRLU 243348 1 TRLU 354251 1 TRLU 262490 8

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

041103-4

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

**A VITAL LINK IN WORLD TRADE**

**DATE:** April 9, 2003

**TO:** Union Transport Co.  
**ATTN:** Ms. Veronica Clancy

**TEL:** (908) 820-9700  
**FAX:** (908) 820-8774

**CC:** Marubeni/TOKB673  
**ATTN:** Ms. Rumi Takahashi

**FROM:** Yumiko Igarashi/Energy Dept.

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

**SUBJECT:** NATURAL UO2 BY EVER RACER 0052-047W  
ETD OAKLAND: APRIL 17/03 PER "EVER RACER 0052-047W"

**# OF PAGES:** 1 + 1 = 2 pages

Hi Veronica,

Attached is a copy of revised Shipper's Declaration for the 6 empty drums in Container #TRLU2624908. This was revised to change as "J-drums" instead of "K-drums". So, it would be appreciated if you could disregard the old declaration we sent to you on April 8<sup>th</sup> and keep this document accordingly.

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.





Cameco Corporation  
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1  
Tel: (905) 885-4511 Fax: (905) 885-4850

**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  $4.0 \times 10^3$  Bq/cm<sup>3</sup>
5. Category: N/A
6. Transport Index: N/A
7. Type of Package: Steel Drum
8. Quantity: 6 drums @ 71.5 kg = 429.0 kg gross
9. Drum Number(s): J-2465, J-2489, J-2109, J-2257, J-2539, J-2435
10. Gamma Reading: N/A
11. Freight Container: TRLU 262490 B

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: Linda Goodwin  
Linda Goodwin  
Traffic Administrator

Date: April 9, 2003

24-Hour Number and ERAP 2-0453: (905) 885-4511  
Vessel: EVER RACER 0052-47W

Port Hope Conversion Facility  
Registered to ISO 14001 Environmental Management System



Cameco Corporation  
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 2A1  
Tel: (905) 885-4511 Fax: (905) 885-4552

**SHIPPER'S CERTIFICATION**

1. Shipping Name: Radioactive material,  
low specific activity (LSA-I).
2. Classification: Class 7; UN 2912; Schedule S; LSA-I
3. Description: Natural Uranium Dioxide (powder)
4. Activity: 2.0 GBq (0.05 Ci) (drum maximum)  
93.4 GBq (2.5 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: 48 drums - 7,790.3 kilograms gross  
4,118.9 kilograms net weight  
3,593.8 kilograms of uranium
9. Gamma Surface Reading: 20  $\mu$ Sv/hr maximum (drum)  
9.5  $\mu$ Sv/hr maximum (freight container)
10. Gamma Reading at 1 Meter: 3  $\mu$ Sv/hr maximum (drum)  
5.0  $\mu$ Sv/hr maximum (freight container)
11. Freight Container: TRLU 262490 8

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: Linda Goodwin  
Linda Goodwin, Traffic Administrator

Date: April 7, 2003

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

Vessel: EVER RACER 0052-47W

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

041103-4

Cameco Corporation  
Fuel Services DivisionOne Eldorado Place, Port Hope, ON Canada L1A 8A1  
Tel: (905) 885-4511 Fax: (905) 885-4538**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)  
103.0 GBq (2.8 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: 54 drums - 8,658.4 kilograms gross  
4,540.5 kilograms net weight  
3,963.4 kilograms of uranium
9. Gamma Surface Reading: 20 µSv/hr maximum (drum)  
9.0 µSv/hr maximum (freight container)
10. Gamma Reading at 1 Meter: 3 µSv/hr maximum (drum)  
5.0 µSv/hr maximum (freight container)
11. Freight Container: TRLU 354251 1

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: Linda Goodwin  
Linda Goodwin, Traffic AdministratorDate: April 7, 2003

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

Vessel: EVER RACER 0052-47W

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System



041103-4



Cameco Corporation  
 Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1  
 Tel: (905) 886-4511 Fax: (905) 885-4258

**SHIPPER'S CERTIFICATION**

1. Shipping Name: Radioactive material,  
low specific activity (LSA-I).
2. Classification: Class 7; UN 2912; Schedule S; LSA-I
3. Description: Natural Uranium Dioxide (powder)
4. Activity: 2.0 GBq (0.05 Ci) (drum maximum)  
94.1 GBq (2.5 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 IF-1 (Steel drums containing steel pails)
8. Quantity: 48 drums - 7,619.5 kilograms gross  
4,147.5 kilograms net weight  
3,618.7 kilograms of uranium
9. Gamma Surface Reading: 20  $\mu$ Sv/hr maximum (drum)  
10.0  $\mu$ Sv/hr maximum (freight container)
10. Gamma Reading at 1 Meter: 3  $\mu$ Sv/hr maximum (drum)  
4.0  $\mu$ Sv/hr maximum (freight container)
11. Freight Container: TRLU 243348 1

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: Linda Goodwin  
 Linda Goodwin, Traffic Administrator

Date: April 7, 2003

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

Vessel: EVER RACER 0052-47W

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System

041103-4



Cameco Corporation  
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L7A 3A1  
Tel: (905) 885-4511 Fax: (905) 885-4888

**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  $4.0 \times 10^2$  Bq/cm<sup>2</sup>
5. Category: N/A
6. Transport Index: N/A
7. Type of Package: Steel Drum
8. Quantity: 6 drums @ 71.5 kg = 429.0 kg gross
9. Drum Number(s): K-2132, K-1352, K-2567, K-7241, K-2726, K-2068
10. Gamma Reading: N/A
11. Freight Container: TRLU 243348 1

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: Linda Goodwin

Linda Goodwin  
Traffic Administrator

Date: March 31, 2003

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

Vessel: EVER RACER 0052-47W

**Port Hope Conversion Facility**

Registered to ISO 14001 Environmental Management System

041103-4



Cameco Corporation  
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 2A1  
Tel: (905) 885-4511 Fax: (905) 885-4258

**SHIPPER'S CERTIFICATION**

1. Shipping Name: Radioactive material,  
Exempted package - empty packaging
2. Classification: Class 7; UN-2908; Schedule 4;
3. Description: Empty drum
4. Activity: Under  $4.0 \times 10^3$  Bq/cm<sup>3</sup>
5. Category: N/A
6. Transport Index: N/A
7. Type of Package: Steel Drum
8. Quantity: 6 drums @ 71.5 kg = 429.0 kg gross
9. Drum Number(s): K-2465, K-2489, K-2109, K-2257, K-2539, K-2435
10. Gamma Reading: N/A
11. Freight Container: TRLU 262490 8

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:

Linda Goodwin  
Linda Goodwin  
Traffic Administrator

Date:

Mar 31, 2003

24-Hour Number and ERAP 2-0453: (905) 885-4511  
Vessel: EVER RACER 0052-47W

Port Hope Conversion Facility

Registered to ISO 14001 (Environmental Management System)

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