

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

091902-1

Natural Uranium Dioxide Shipment
Per "NYK SPRINGTIDE" V. 79
ETD Seattle: September 26, 2002

- 72 Drums on pallets (64 drums plus 8 empty drums)
12 pallets with 6 drums each
- Type of Packaging: Strong Industrial packaging (Type 1)
Steel pails inside of steel drums on pallets
- Transport Index per drum: 0.2
- Average Activity per drum: 1.7 GBq. (0.05 Ci)
- Total Gross Weight: 14,386.8 Kg
- Total Net Weight of UO₂: 4,719.4 Kg
- Total Uranium Weight: 4,116.9 Kg
- Total U-235 Weight: 28.8 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) 885-4611, ext. 2379
- Carrier: L.F.I. Laurentide Forwarders Inc.
100 Alexis Nihon Blvd., Suite 204
Ville St. Laurent, Que.
Contact: Ms. Dagmar Hamm
TEL: (514) 748-5158
FAX: (514) 744-2737

Schedule of dates of Departure/Arrival:

- | | | |
|----|--|--------------------|
| 1. | From Canadian Point of Origin
Port Hope, Ontario | September 18, 2002 |
| 2. | Arrival at Canada-U.S. Border
(Port Huron/Michigan) | September 18, 2002 |
| 3. | From Border | September 18, 2002 |
| 4. | Arrival at Oakland Port | September 24, 2002 |
| 5. | ETD SEATTLE | SEPTEMBER 25, 2002 |
| 6. | ETA TOKYO JAPAN | OCTOBER 5, 2002 |

SISP Review Complete

NMS504 Public

091902-1

MARUBENI CANADA LTD.
330 Bay Street, Suite 1800
Toronto, Ontario M5H 2B8

A VITAL LINK IN WORLD TRADE

DATE: September 16, 2002

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

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

FROM: Yumiko Igarashi/Energy Dept.

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

SUBJECT: NFI 402 SHIPMENT IN DECEMBER 2001

BOOKING NO: CHIF2014

ETD SEATTLE: SEPTEMBER 26/02 PER "NYK SPRINGTIDE V. 98

OF PAGES: 12 = 13 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 fax of Information sheet (1 Page) and Export Permit (3 Pages) & Export Licence (3 Pages) and Shipper's Certification (4 pages) for the above NFI shipment in September 2002.

Should you have any questions, please let me know.

Thank you for your continuous cooperation.

Best regards,

Yumiko Igarashi
Marubeni Canada Ltd.





Cameco Corporation
Fuel Services Division

One Biscayne Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4311 Fax: (905) 885-4388

INFORMATION SHEET FOR NFI UO2 SHIPMENT

Vessel:	NYK SPRINGTIDE V.79
ETD:	September 25, 2002 - Seattle Port
Net Weight of UO ₂ Powder:	4,719.4 kilograms
Containing UO ₂ Powder:	4,116.9 kilograms of uranium
Weight of U-235:	28.8 kilograms
Number of Drums:	64 drums containing 192 pallets with UO ₂ and 8 empty drums.
Number of Pallets:	12
Export Permit Number:	13046 - TEPCO (3,022.8 kg UO ₂ - 2,636.9 kg U) 13047 - Chugoku (1,260.9 kg UO ₂ - 1,099.9 kg U) 13048 - Chubu (435.7 kg UO ₂ - 380.1 kg U)
Packaging:	Steel drums - Industrial Packages Type-I
Total Gross Weight: (including UO ₂ , pallets, drums and pallets)	14,386.9 kg
Activity of TOLU 323535 6:	68.6 GBq. (1.9 Ci)
Activity of TRLU 298655 3:	38.5 GBq. (1.0 Ci)
Transport Index of TOLU 323535 6:	10.0
Transport Index of TRLU 298655 3:	10.0
No. of Drums in TOLU 323535 6:	42
No. of Drums in TRLU 298655 3:	30

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) 885-4111 Fax: (905) 885-4850

SHIPPER'S CERTIFICATION

1. **Shipping Name:** Radioactive material,
low specific activity (LSA-I).
2. **Class or Division:** Class 7; UN 2912; Schedule 5; LSA-I
3. **Description:** Natural Uranium Dioxide (powder)
4. **Activity:** 68.6 GBq; (1.9 Ci) sea container (maximum)
2.0 GBq; (0.05 Ci) per drum (maximum)
5. **Category:** Category III - Yellow Label (container)
Category II - Yellow Label (drum)
6. **Transport Index:** 10.0 per sea container (maximum)
0.2 per drum (maximum)
7. **Packaging:** Steel drums containing pallets: TYPE: IP-1
8. **Quantity:** 41 drums
8,142.7 kilograms gross
3,022.8 kilograms UO₂
2,636.9 kilograms of uranium
9. **Surface Readings:** 6.5 μ S/hr maximum (sea container)
8.0 μ S/hr maximum (drum)
10. **Container Readings:** 4.0 μ S/hr maximum (sea container)
2.0 μ Sv/hr maximum (drum)

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, 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:

[Signature]
Director, Fuel Services Division

Date:

[Signature]
Sept 16, 2002

24 HOUR EMERGENCY PHONE NUMBER (905) 885-4511

CONTAINER NUMBER:
VESSEL:

TOLU 323535.6

NYK SPRINGTIDE V.79

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System



Cameco Corporation
Fuel Services Division

One Eldorado Place, Pittsboro, ON Canada L1A 3A1
Tel: (905) 885-4511 Fax: (905) 885-4533

SHIPPER'S CERTIFICATION

1. **Radioactive material,**
low specific activity (LSA-I).
2. **Class 7; UN 2912; Schedule 5; LSA-I**
3. **Natural Uranium Dioxide (powder)**
4. **38.5 GBq; (1.0 Ci) sea container (maximum)**
3.0 GBq; (0.08 Ci) per drum (maximum)
5. **Category III - Yellow Label (container)**
Category II - Yellow Label (drum)
6. **10.0 per sea container (maximum)**
0.2 per drum (maximum)
7. **Steel drums containing pallets: TYPE: IP-1**
8. **23 drums**
4,568.2 kilograms gross
1,696.6 kilograms UO₂
1,480.0 kilograms of uranium
9. **Gamma Surface Readings:** **8.2 µS/hr maximum (sea container)**
8.0 µS/hr maximum (drum)
10. **Gamma Airborne Readings:** **2.0 µS/hr maximum (sea container)**
2.0 mSv/hr maximum (drum)

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

CAMECO CORPORATION

Signed: [Signature]

Linea, Inc.

Transport Administrator

Date: Sept. 16, 2002

24 HOUR EMERGENCY PHONE NUMBER (905) 885-4511

CON
VES

TRLU 2986553

NYK SPRINGTIDE V.79

Pittsboro Hope Conversion Facility

Registered to ISO 14001 Environmental Management System



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4511 Fax: (905) 885-4868

SHIPPER'S CERTIFICATION

1. Shipping Name: Radioactive material,
Excepted package - empty packaging
2. Classification: Class 7; UN 2908; Schedule 4;
3. Packaging: Empty drums
4. Activity: Under 4.0×10^3 Bq/cm²
5. Category: N/A
6. Transport Index: N/A
7. Type of Package: Steel drums: TYPE: IP-1
8. Quantity: 7 drums at 115.0 kilograms gross each
9. Drum Numbers: T-0833, T-0901, T-0357, T-0099,
T-0313, T-0249, T-3156
10. Sampling: N/A

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 CORPORATIONSigned: Linda G. Gorman

Linda G. Gorman
Traffic Administrator

Date: Sept. 9, 2002

24 HOUR EMERGENCY PHONE NUMBER (905) 885-4511

CONTACT NUMBER: TRLU 298655 3

VESSEL: NYK SPRINGTIDE V.79

Port Hope Conversion Facility

Registered to ISO 14001 Environmental Management System



Cameco Corporation
Fuel Services Division

One Eldorado Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4511 Fax: (905) 885-4859

SHIPPER'S CERTIFICATION

1. **Shipping Name:** Radioactive material,
Excepted package - empty packaging
2. **Classification:** Class 7; UN 2908; Schedule 4;
3. **Description:** Empty drums
4. **Activity:** Under 4.0×10^3 Bq/cm²
5. **Danger:** N/A
6. **Transport Index:** N/A
7. **Type of Package:** Steel drums: TYPE; IP-1
8. **Quantity:** 1 drum at 115.0 kilograms gross each
9. **Drum Number:** T-0089
10. **Other:** N/A

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

CAMECO CERTIFICATION

Signed:

Linda Goodwin
Linda Goodwin
Traffic Administrator

Date:

Sept. 9, 2002

24 HOUR EMERGENCY PHONE NUMBER: (905) 885-4511
CONTAINER NUMBER: TOLU 323535 6
VESSEL: NYK SPRINGTIDE V.79

Port Hope Conversion Facility
Registered to ISO 14001 Environmental Management System

Canadian Nuclear
Safety Commission
P.O. Box 1046, Station B
Ottawa, Ontario
K1P 5S6

Commission canadienne
de sûreté nucléaire
C.P. 1046, Succursale B
Ottawa (Ontario)
K1P 5S6

Tél: (613) 994-6000

Télécopieur: (613) 994-6003

Work No. 355879

On file with the Commission

11-5-3

EXPORT LICENCE

Licence Number: EL-A1-1304(L9/2003)

In accordance with sections 24 and 37 of the *Nuclear Safety and Control Act*, this licence is issued to:

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

LICENCE PERIOD: This licence is valid from June 5, 2002 to June 30, 2003, unless otherwise suspended, amended, revoked or replaced.

LICENCED ACTIVITY: This licence authorizes the licensee to export to:

The Tokyo Electric Power Co., Ltd
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 Export and Import Control Regulations*: 3,058 kg (2,700 kg U) of Canadian enriched uranium dioxide for fabrication into fuel pellets by Nuclear Fuel Industries Ltd.

V. CONDITIONS:

1. GENERAL

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.

2. REPORTING

1. The licensee shall use the identifying number 13046 in the block numbered 28 "Export Permit Number" of the AECB S9 J13/77 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. Dayhoff
Designated Officer

on behalf of the Canadian Nuclear Safety Commission

This licence is issued under the authority of the *Nuclear Safety and Control Act*. It 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

355579 May 15, 2002	
CONSIGNEUR (AT FINAL DESTINATION / DESTINATAIRE) ULTIME (B) The Tokyo Electric Power Co., Ltd. 1-3-chome, Chiyoda-ku Tokyo 100-0011 JAPAN	
EXPORTEUR (AT FINAL DESTINATION / DESTINATAIRE) ULTIME (B) Caneco Corporation One Toronto Place Toronto, Ontario Canada M5X 1C1 Tel: (416) 593-4981 Fax: (416) 593-4982	
DESCRIPTION Natural uranium dioxide not uranium produced from Canadian origin ore concentrates for fabrication into fuel pellets by Nuclear Fuel Industries Ltd. Note: 1. Permit required by June 20, 2002 2. CNO: C 0109 3. Reference Paragraph A.1.2. Caneco reference No. FPOL-224-6 Export under this permit may not occur without the approval of the Canadian Nuclear Safety Commission under the Nuclear Safety and Control Act. L'exportation sous la présente licence n'est permise qu'avec l'autorisation écrite de la Commission canadienne de sûreté nucléaire (CCSN) en vertu de la Loi sur la sûreté et le contrôle nucléaires.	
THE TOTAL DUTY PAYABLE FOR EXPORT AGAINST THIS APPLICATION IS: 0 CAN LA VALEUR TOTALE DES DROITS PAYABLES À L'EXPORTATION VISÉE PAR CETTE DEMANDE: 0 CAN	
\$ 108,000.00	
CERTIFICATION The undersigned hereby certifies that 1. All information given is true 2. The goods are not subject to export controls 3. The goods are not subject to export controls 4. The goods are not subject to export controls 5. The goods are not subject to export controls 6. The goods are not subject to export controls 7. The goods are not subject to export controls 8. The goods are not subject to export controls 9. The goods are not subject to export controls 10. The goods are not subject to export controls 11. The goods are not subject to export controls 12. The goods are not subject to export controls 13. The goods are not subject to export controls 14. The goods are not subject to export controls 15. The goods are not subject to export controls 16. The goods are not subject to export controls 17. The goods are not subject to export controls 18. The goods are not subject to export controls 19. The goods are not subject to export controls 20. The goods are not subject to export controls 21. The goods are not subject to export controls 22. The goods are not subject to export controls 23. The goods are not subject to export controls 24. The goods are not subject to export controls 25. The goods are not subject to export controls 26. The goods are not subject to export controls 27. The goods are not subject to export controls 28. The goods are not subject to export controls 29. The goods are not subject to export controls 30. The goods are not subject to export controls 31. The goods are not subject to export controls 32. The goods are not subject to export controls 33. The goods are not subject to export controls 34. The goods are not subject to export controls 35. The goods are not subject to export controls 36. The goods are not subject to export controls 37. The goods are not subject to export controls 38. The goods are not subject to export controls 39. The goods are not subject to export controls 40. The goods are not subject to export controls 41. The goods are not subject to export controls 42. The goods are not subject to export controls 43. The goods are not subject to export controls 44. The goods are not subject to export controls 45. The goods are not subject to export controls 46. The goods are not subject to export controls 47. The goods are not subject to export controls 48. The goods are not subject to export controls 49. The goods are not subject to export controls 50. The goods are not subject to export controls 51. The goods are not subject to export controls 52. The goods are not subject to export controls 53. The goods are not subject to export controls 54. The goods are not subject to export controls 55. The goods are not subject to export controls 56. The goods are not subject to export controls 57. The goods are not subject to export controls 58. The goods are not subject to export controls 59. The goods are not subject to export controls 60. The goods are not subject to export controls 61. The goods are not subject to export controls 62. The goods are not subject to export controls 63. The goods are not subject to export controls 64. The goods are not subject to export controls 65. The goods are not subject to export controls 66. The goods are not subject to export controls 67. The goods are not subject to export controls 68. The goods are not subject to export controls 69. The goods are not subject to export controls 70. The goods are not subject to export controls 71. The goods are not subject to export controls 72. The goods are not subject to export controls 73. The goods are not subject to export controls 74. The goods are not subject to export controls 75. The goods are not subject to export controls 76. The goods are not subject to export controls 77. The goods are not subject to export controls 78. The goods are not subject to export controls 79. The goods are not subject to export controls 80. The goods are not subject to export controls 81. The goods are not subject to export controls 82. The goods are not subject to export controls 83. The goods are not subject to export controls 84. The goods are not subject to export controls 85. The goods are not subject to export controls 86. The goods are not subject to export controls 87. The goods are not subject to export controls 88. The goods are not subject to export controls 89. The goods are not subject to export controls 90. The goods are not subject to export controls 91. The goods are not subject to export controls 92. The goods are not subject to export controls 93. The goods are not subject to export controls 94. The goods are not subject to export controls 95. The goods are not subject to export controls 96. The goods are not subject to export controls 97. The goods are not subject to export controls 98. The goods are not subject to export controls 99. The goods are not subject to export controls 100. The goods are not subject to export controls	
ATTENTION The undersigned hereby certifies that 1. All information given is true 2. The goods are not subject to export controls 3. The goods are not subject to export controls 4. The goods are not subject to export controls 5. The goods are not subject to export controls 6. The goods are not subject to export controls 7. The goods are not subject to export controls 8. The goods are not subject to export controls 9. The goods are not subject to export controls 10. The goods are not subject to export controls 11. The goods are not subject to export controls 12. The goods are not subject to export controls 13. The goods are not subject to export controls 14. The goods are not subject to export controls 15. The goods are not subject to export controls 16. The goods are not subject to export controls 17. The goods are not subject to export controls 18. The goods are not subject to export controls 19. The goods are not subject to export controls 20. The goods are not subject to export controls 21. The goods are not subject to export controls 22. The goods are not subject to export controls 23. The goods are not subject to export controls 24. The goods are not subject to export controls 25. The goods are not subject to export controls 26. The goods are not subject to export controls 27. The goods are not subject to export controls 28. The goods are not subject to export controls 29. The goods are not subject to export controls 30. The goods are not subject to export controls 31. The goods are not subject to export controls 32. The goods are not subject to export controls 33. The goods are not subject to export controls 34. The goods are not subject to export controls 35. The goods are not subject to export controls 36. The goods are not subject to export controls 37. The goods are not subject to export controls 38. The goods are not subject to export controls 39. The goods are not subject to export controls 40. The goods are not subject to export controls 41. The goods are not subject to export controls 42. The goods are not subject to export controls 43. The goods are not subject to export controls 44. The goods are not subject to export controls 45. The goods are not subject to export controls 46. The goods are not subject to export controls 47. The goods are not subject to export controls 48. The goods are not subject to export controls 49. The goods are not subject to export controls 50. The goods are not subject to export controls 51. The goods are not subject to export controls 52. The goods are not subject to export controls 53. The goods are not subject to export controls 54. The goods are not subject to export controls 55. The goods are not subject to export controls 56. The goods are not subject to export controls 57. The goods are not subject to export controls 58. The goods are not subject to export controls 59. The goods are not subject to export controls 60. The goods are not subject to export controls 61. The goods are not subject to export controls 62. The goods are not subject to export controls 63. The goods are not subject to export controls 64. The goods are not subject to export controls 65. The goods are not subject to export controls 66. The goods are not subject to export controls 67. The goods are not subject to export controls 68. The goods are not subject to export controls 69. The goods are not subject to export controls 70. The goods are not subject to export controls 71. The goods are not subject to export controls 72. The goods are not subject to export controls 73. The goods are not subject to export controls 74. The goods are not subject to export controls 75. The goods are not subject to export controls 76. The goods are not subject to export controls 77. The goods are not subject to export controls 78. The goods are not subject to export controls 79. The goods are not subject to export controls 80. The goods are not subject to export controls 81. The goods are not subject to export controls 82. The goods are not subject to export controls 83. The goods are not subject to export controls 84. The goods are not subject to export controls 85. The goods are not subject to export controls 86. The goods are not subject to export controls 87. The goods are not subject to export controls 88. The goods are not subject to export controls 89. The goods are not subject to export controls 90. The goods are not subject to export controls 91. The goods are not subject to export controls 92. The goods are not subject to export controls 93. The goods are not subject to export controls 94. The goods are not subject to export controls 95. The goods are not subject to export controls 96. The goods are not subject to export controls 97. The goods are not subject to export controls 98. The goods are not subject to export controls 99. The goods are not subject to export controls 100. The goods are not subject to export controls	
Signature: Chaim Gidman Date: 02 06 12 Place: 03 06 30 Signature: 1033 Date: 02 06 12 Place: 03 06 30	

Canadian Nuclear
Safety Commission

Commission canadienne
de sûreté nucléaire

P.O. Box 1048, Station B
Ottawa, Ontario
K1P 8S8

C.P. 1048, Succursale B
Ottawa (Ontario)
K1P 8S8

Fax (613) 993-4000

Telephone: (613) 993-5000

Page 1 of 1

On the 11th day of September

11-5-3

EXPORT LICENCE

EXPORT LICENCE NUMBER: EL-A1-13048.0/2003

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

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

ISSUANCE PERIOD: This licence is valid from June 5, 2002 to June 30, 2003, unless otherwise suspended, amended, revoked or replaced.

PERMITTED ACTIVITY: This licence authorizes the licensee to export to:

Chubu Electric Power Co., Ltd
1-Tochin-cho, Higashi-ku
Nagoya, Japan

Exportable Nuclear Substances: as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation Act and Export Control Regulations*: 454 kg (400 kg U) of Canadian origin natural uranium oxide for fabrication into blanket fuel pellets by Nuclear Fuel Industries Inc.

REMARKS:

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

The licensee shall use the identifying number 13048 in the block numbered 28 "Export Permit Number" of the AECB 59 103/77 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. Whittell
Designated Officer

on behalf of the Canadian Nuclear Safety Commission

Remarks: Licensee 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*.

DEMANDE DE PERMIS D'EXPORTATION DE MARCHANDISES
 DEMAND FOR EXPORT PERMIT OF MERCHANDISES

Number of Application for:
 Number of Application for:
 Number of Application for:
 Number of Application for:

355580

Date of Application for the (permitted)
May 15, 2002

IMPORTER/EXPORTER		COMMERCE AT FINAL DESTINATION/DESTINATAIRE(S) ULTIME(S)	
Canada Corporation		Chubu Electric Power Co., Ltd.	
One Maple Place		1-1-1 Jocho-cho, Niigashi-ku	
Port of Origin: Canada		Country of Final Destination: JAPAN	
Port of Destination: Canada		Country of Final Destination: JAPAN	
Canada Corporation		Canada Corporation	
2111 11th Street West		2111 11th Street West	
Vancouver, BC		Vancouver, BC	
Canada		Canada	
Canada		Canada	

Q.1	Q.2	Q.3	DESCRIPTION	Total Quantity (kg)	Unit Value (USD)	Total Value (USD)	Approx. Net Weight (kg)
1.09	1.09	1.09	Natural uranium dioxide 80% uranium produced from CANADIAN origin ore concentrates for fabrication into blanket fuel pellets by Nuclear Fuel Industries Inc.	400	\$40.00	\$16,000	454 kg
			NOTA:				
			Permit required by June 10, 2002				
			C-9619				
			REFERENCE PARAGRAPH A.1.2.				
			4. Canada Licence NO. FTOL-22046				
			Report under this permit may not occur without the approval issued by the Canadian Nuclear Safety Commission under the Nuclear Safety and Control Act.				
			L'exportation sous le permis (s) mentionné(s) ci-dessus ne peut avoir lieu sans l'approbation écrite de la Commission canadienne de la sûreté nucléaire et de l'énergie (CCSNE) en vertu de la Loi sur la sûreté nucléaire et de l'énergie.				

THE TOTAL VALUE OF THE MERCHANDISES PROPOSED FOR EXPORT AGAINST THIS APPLICATION IS: **\$16,000.00**
 LA VALEUR TOTALE DES MARCHANDISES A EXPORTER (VUEE PAR CETTE DEMANDE) EST: **\$16,000.00**

DECLARATION I hereby declare that the information provided in this application is true and correct. Je déclare par la présente que l'information fournie dans cette demande est vraie et correcte.	CERTIFICATION This application is being submitted by: 1. The applicant (as in the application) 2. The applicant's authorized representative (as in the application) 3. The applicant's authorized representative (as in the application)	ATTESTATION I hereby certify that the information provided in this application is true and correct. Je certifie par la présente que l'information fournie dans cette demande est vraie et correcte.
---	---	--

Signature Signature of the applicant or authorized representative: Signature of the applicant or authorized representative:	Stamp Stamp of the applicant or authorized representative: Stamp of the applicant or authorized representative:
--	--

For further information, please contact the Canadian Nuclear Safety Commission (CCSNE) at 1-800-387-3447.
 Pour plus d'information, veuillez contacter la Commission canadienne de la sûreté nucléaire et de l'énergie (CCSNE) au 1-800-387-3447.

Canadian Nuclear
Safety CommissionCommission canadienne
de sûreté nucléaireP.O. Box 1046, Station B
Ottawa, Ontario
K1P 5S4C.P. 1046, Succursale B
Ottawa (Ontario)
K1P 5S4

Fax (613) 993-4243

Télécopieur : (613) 993-4010

This is a **SECRET** document

Ce document est classifié

11-5-3

EXPORT LICENCE

D LICENCE NUMBER: EL-A1-13047.0/2003

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 May 29, 2002 to May 31, 2003, unless otherwise suspended, amended, revoked or replaced.

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

The Chugoku Electric Power Co.
4-33 Komachi, Naka-ku
Hiroshima, JapanControlled Nuclear Substances, as identified in Part A.1. of the Schedule to the *Nuclear Non-Proliferation and Export Control Regulations*: 1,295 kg (1,140 kg U) of Niger origin nuclear fuel material for fabrication into blanket fuel pellets by Nuclear Fuel Industries Inc.

V) CONDITIONS:

GENERAL

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 13047 in the block numbered 21 "Export Permit Number" of the AECB 59 J13/77 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

Notwithstanding 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]



Head Office
 1000 Lakeshore Drive
 Port Hope, Ontario
 Canada L1A 3A1
 (905) 925-4111
 FAX: (905) 925-4031

Shipped to: Nuclear Fuel Industries, Inc.
 3135-41 Marumatsu,
 Tokai-Mura,

Date: September 9, 2002
 Your Order No: GC1670, GC1671, GC1672
 Our Order No: 6428
 Shipped Via: NYK Line
 F.O.B. Port Hope, Ontario

SHIPPING DATE: September 18, 2002

SHIPPING MEMO NO.: 54550

Quantity	Description	Unit Price	Amount
64 drums	containing 192 pallets of natural uranium dioxide powder (4,719.0 kg UO ₂ , 4,116.9 kg of uranium) plus 8 empty drums	\$65.00/kg U	\$267,598.50

Note: The drums and pallets were supplied by Nuclear Fuel Industries. Drums numbers are as follows: —

T-88	T-63	T-89	T-92	T-99
T-109	T-127	T-165	T-173	T-204
T-237	T-249	T-260	T-301	T-313
T-335	T-357	T-364	T-390	T-416
T-428	T-431	T-489	T-633	T-639
T-453	T-456	T-901	T-903	T-923
T-478	T-1060	T-1062	T-1091	T-1345
T-1351	T-1356	T-1367	T-1393	T-1401
T-1415	T-1417	T-1451	T-1462	T-1522
T-1521	T-1657	T-1729	T-1759	T-1764
T-1769	T-2736	T-2779	T-2811	T-2906
T-2938	T-2946	T-2951	T-2964	T-2992
T-3039	T-3044	T-3072	T-3092	T-3135
T-3157	T-3157	T-3167	T-3169	T-3281
T-3281	T-3310			

CAMECO CORPORATION

Linda Goodwin
 Linda Goodwin
 Traffic Administrator



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

Shipping memo

54550

DATE: September 18, 2002

F.O.B. Port Hope

SHIP TO:

Nuclear Fuel Industries, Ltd.
Tokai Works,
3035-41 Muramatsu, Tokai-Mura,
Naka-Gun, Ibaraki, Japan

c/o Marubeni Corporation, Tokyo Japan

Attention: Mr. S. Ohashi (282-3354), Nuclear Fuel Section - II (B673)

CUSTOMER ORDER NO.	REMARKS
	Booking No. CHIF2014
OUR ORDER No.	SHIPPED VIA
	NYK Line SPRINGTIDE V.78
MATERIAL SHIPPED	DESCRIPTION

64 drums containing 192 pails of natural uranium dioxide powder,
plus 8 empty drums containing 0 empty pails.

Marubeni Number	Pail No.	Lot No.	No. of Drums	kg UO ₂	kg U	kg U-235
GC1670	PF-R15	NFI00460	41	3,022.8	2,838.8	18.4
		EMPTY	1	0.0	0.0	
GC1671	31-R22	NFI00470	17	1,280.9	1,088.8	7.7
		EMPTY	1	0.0	0.0	
GC1672	H1-R21	NFI00480	6	435.7	380.1	2.7
		EMPTY	6	0.0	0.0	
TOTAL			72	4,719.4	4,115.8	28.8

CNSC #42071, 42072, 42073

SHIPPING METHOD: Dangerous material without shipping 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 SHIPPER