

031802-2

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

ATTN: GLORIA BENNINGTON

Natural Uranium Dioxide Shipment  
Per "NYK STARLIGHT" V. 02W11  
ETD Seattle: March 20, 2002

- 53 Drums (105 pails plus 1 empty pail) + 1 Empty Drum with no pail
  - 8 pallets with 4 drums each
  - 8 pallets with 2 drums each
  - 6 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: 9,154.3 Kg
- Total Net Weight of UO<sub>2</sub>: 4,482.7 Kg
- Total Uranium Weight: 3,910.7 Kg
- Total U-235 Weight: 27.8 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) 885-4511, 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<br>Port Hope, Ontario    | March 13, 2002 |
| 2. | Arrival at Canada-U.S. Border<br>(Port Huron/Michigan) | March 13, 2002 |
| 3. | From Border  | March 13, 2002 |
| 4. | Arrival at Seattle Port                                | March 19, 2002 |
| 5. | ETD SEATTLE  | March 20, 2002 |
| 6. | ETA TOKYO  | March 30, 2002 |

SISP Review Complete

NMSS04Public



Cameco Corporation  
Fuel Services Division

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

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**INFORMATION SHEET FOR GLOBAL NUCLEAR FUEL - JAPAN CO., LTD  
UO<sub>2</sub> SHIPMENT**

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Vessel:	NYK STARLIGHT
ETD - Seattle:	March 20, 2002
Net weight of UO <sub>2</sub> powder:	4,482.7 kilograms
Weight of uranium contained:	3,910.7 kilograms
Weight of U-235:	27.8 kilograms
Type of packaging:	TYPE IP-I, pails inside of drums on pallets  53 drums containing 105 pails with UO <sub>2</sub> plus 1 empty pail. Also 1 empty drum with no pails.  8 pallets with 4 drums each 8 pallets with 2 drums each 6 pallets with 1 drum each
Total gross weight including UO <sub>2</sub> , pails, drums and pallets	9,154.3 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	12510, 12509, 12513
Number of sea containers:	1

**Port Hope Conversion Facility**

11/03/11 P.03/11 416 947 9024

Marubeni Canada Ltd.

MAR-05-2002 14:38

TOTAL P.02