

Original

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

053102-3

ATTN: GLORIA BENNINGTON

**Natural Uranium Dioxide Shipment
Per ECL "BRIGHT STREAM" V. 31
ETD Oakland: June 5, 2002**

- **108 Drums (214 pails plus 2 empty pails)**
 - 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:** **18,547.4 Kg**
- **Total Net Weight of UO₂:** **9,192.4 Kg**
- **Total Uranium Weight:** **8,017.8 Kg**
- **Total U-235 Weight:** **57.0 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	May 28, 2002
2.	Arrival at Canada-U.S. Border (Port Huron/Michigan)	May 28, 2002
3.	From Border	May 28, 2002
4.	Arrival at Oakland Port	June 3, 2002
5.	ETD Oakland	June 5, 2002
6.	ETA Tokyo	June 22, 2002

SISP Review Complete

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Cameco Corporation
Fuel Services DivisionOne Eldorado Place, Port Hope, ON Canada L1A 3A1
Tel: (905) 885-4311 Fax: (905) 885-4958**INFORMATION SHEET FOR GLOBAL NUCLEAR FUEL - JAPAN CO., LTD
UO2 SHIPMENT**

Vessel:	BRIGHT STREAM V. 31
Booking No.:	E3007
ETD - Oakland:	June 5, 2002
Net weight of UO2 powder:	9,192.4 kilograms
Weight of uranium contained:	8,017.8 kilograms
Weight of U-235:	57.0 kilograms
Type of packaging:	TYPE IP-1, pails inside of drums on pallets 108 drums containing 214 pails with UO2 plus 2 empty pails. 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	18,547.4 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	12868, 12850, 12950, 12951
Number of freight containers:	2

Port Hope Conversion Facility

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MARUBENT CANADA LTD.

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