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8001 Zurich, Switzerland  
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July 2, 1982

FLD/82/81/ETS

Mr. Raymond McCandless, Director  
Division of Occupational and Radiological Health  
10 Baldwin Street  
Montpelier, Vermont 05602

Dear Mr. McCandless:

In accordance with the requirements of 10 CFR 73.37, the Nuclear Assurance Corporation hereby makes notification of a series of spent fuel shipments through the state of Vermont. Required information regarding these shipments is as follows:

Shipper: Chalk River Nuclear Laboratories  
Atomic Energy of Canada, Limited  
Chalk River, Ontario, Canada K0J 1J0  
1-613-637-5581, ext. 2400

Carrier: Tri-State Motor Transit Company  
P. O. Box 113  
Joplin, Missouri 64801  
1-800-641-7591

Receiver: U. S. Department of Energy  
Savannah River Plant  
Dunbarton, South Carolina 29801  
1-800-725-6211

The Nuclear Assurance Corporation is acting as Agent for the shipper in the United States.

Material Description: Cask-Radioactive material, fissile N.O.S.;  
Irradiated uranium fuel rods; Radionuclides Group II; Container NLI-6502; Container Certification: USA/9103/B( )F & CON Endorsement E-53; Label: Radioactive Yellow III; Transport Index; 50; Import License ISNM 79008; Solid-U/Al alloy Activity-300,000-600,000 Ci, mixed fission products.

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Mr. McCandless  
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Routing-in Vermont is on:

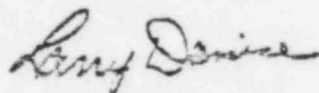
I-91 south to Massachusetts

Scheduling information is enclosed separately.

If you have any questions please call me.

Sincerely,

NUCLEAR ASSURANCE CORPORATION



F. L. Danese  
Manager, Cask Operations

FLD:Iwb

Enclosure

SCHEDULE INFORMATION

Revision 1; 7/8/82

The information described below is required by NRC regulations to be protected in accordance with the requirements of 10 CFR 73.21.

Number of shipments: 6

Estimated Time and Date of Departure from Origin (AECL):

	Time	Date
Shipment 1:	07:00P	07/11/82
Shipment 2:	07:00P	07/18/82
Shipment 3:	07:00P	07/25/82
Shipment 4:	07:00P	08/01/82
Shipment 5:	07:00P	08/08/82
Shipment 6:	07:00P	08/15/82

Estimated Time and Date of Entry into Vermont:

	Time	Date
Shipment 1:	04:30A	07/12/82
Shipment 2:	04:30A	07/19/82
Shipment 3:	04:30A	07/26/82
Shipment 4:	04:30A	08/02/82
Shipment 5:	04:30A	08/09/82
Shipment 6:	04:30A	08/16/82

Estimated Time and Date of Departure from Vermont:

	Time	Date
Shipment 1:	09:30P	07/12/82
Shipment 2:	09:30P	07/29/82
Shipment 3:	09:30P	07/26/82
Shipment 4:	09:30P	08/02/82
Shipment 5:	09:30P	08/09/82
Shipment 6:	09:30P	08/16/82

For this series of shipments, this schedule information must be protected in accordance with the provisions of 10 CFR 73.21 until 10 days after the last shipment in the series is complete. The last shipment in this series is estimated to be completed on August 17, 1982.

Note: Lines 38 and 39 may be used in the event the above schedule is revised.

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