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TO: Gloria Bennington, U.S. Nuclear Regulatory Commission  
Nuclear Security & Incident Response  
Rockville, MD.

Otis Smith, USNRC Regional Office  
Atlanta, GA

FROM: Fred Williams, Transportation Administrator  
BWXT, NPD  
Lynchburg, VA

DATE: May 17, 2005 *Faxed 6/10/05*

SUBJECT: NRC Window request/notification of a shipment to  
The Massachusetts Institute of Technology

FAX #: 301/415-6661 (Rockville, MD.)

404/562-4899 (Atlanta, GA)  
telephone# 404/562/4711

COMMENTS: See following

TIME  
WINDOW REQUESTED: 6-20-05 through 6-24-05

DESTINATION: The Massachusetts Institute of Technology  
Nuclear Reactor Laboratory  
138 Albany Street  
Cambridge, Massachusetts 02139  
617/253-4211

SHIPPER: BWXT, NPD  
Lynchburg, VA 24505  
Fred Williams, Transportation Administrator  
434/522-6256

CARRIER: Fedex Custom Critical  
1-800-255-2421

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*SISP Review Complete*

*NMSS04Public*

MODE: Truck/Highway

ROUTES/TRANSFER POINTS:

From Lynchburg, VA: US-460, US-29, I-66, I-495, I-95, I-295, I-95, I-91, I-84, I-90

CONTAINER TYPE: DOT 6M, Type B

GROSS WEIGHT: Approx. 1359 lbs.

PHYSICAL DESCRIPTION: Solid (Aluminum Clad Fuel Elements)

ESTIMATED TIME OF DEPARTURE: 1300 EDT - 6/20/05

ESTIMATED TIME OF ARRIVAL: 0900 EDT - 6/21/05

<u>COMPONENT ID</u>	<u>TOTAL U</u>	<u>ENRICHMENT</u>	<u>U235</u>
MIT-323	545.59	93.	507.73
MIT-324	545.56	93.	507.71
MIT-325	545.47	93.	507.63
TOTALS	1636.62		1523.07

Thanks,  
Fred Williams

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