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TO: Gloria Bennington, U.S. Nuclear Regulatory Commission  
Spent Fuel Project Office  
Rockville, MD.

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Bill Tobin, USNRC Regional Office  
Atlanta, GA

FROM: Dennis Burnette, Transportation Administrator  
BWXT, NNFD  
Lynchburg, VA

DATE: February 16, 2001

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

FAX #: 301/415-8555 (Rockville, MD.)  
404/562-4899 (Atlanta, GA)

COMMENTS: See following

*SUNSI Review Complete - OUC  
RIDS: NMSS04 - 040  
Template: NMSS008*

TIME  
WINDOW REQUESTED: 3-19-01 through 3-21-01

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

SHIPPER: BWXT, NNFD  
Lynchburg, VA 24505  
Dennis Burnette, Transportation Administrator  
804/522-5611

CARRIER: Hittman Transport Services  
628 Gallaher Rd.  
Kingston, Tn 37763  
800/233-9933

MODE: Truck/Highway

ROUTES/TRANSFER POINTS:

From Lynchburg, VA: [

] EX 2

CONTAINER TYPE: DOT 6M, Type B

GROSS WEIGHT: Approx. 1388 lbs.

PHYSICAL DESCRIPTION: Solid (Aluminum Clad Fuel Elements)

ESTIMATED TIME OF DEPARTURE: 0900 EDT - 3/19/01

ESTIMATED TIME OF ARRIVAL: 0900 EDT - 3/21/01

<u>COMPONENT ID</u>	<u>TOTAL U</u>	<u>ENRICHMENT</u>	<u>U235</u>
MIT-285	546.04	93.0262	507.96
MIT-286	545.60	93.0297	507.57
MIT-287	<u>545.92</u>	93.0356	<u>507.90</u>
TOTALS	1637.56		1523.43

These are nominal values, will send updated fax later.

Thanks,  
Dennis Burnette